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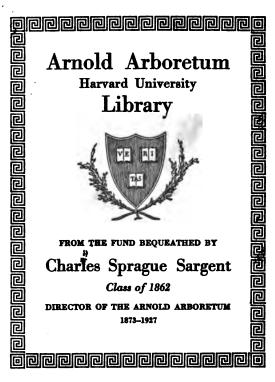
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HORTUS KEWENSIS;

OR,

A CATALOGUE

OF

THE PLANTS

CULTIVATED IN

THE ROYAL BOTANIC GARDEN AT KEW,

BY THE LATE WILLIAM AITON.

By WILLIAM TOWNSEND AITON, GARDENER TO HIS MAJESTY.

VOL. II.

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What a

CONTINUATIO

Classis V.

PENTANDRIÆ

MONOGYNIÆ.

CESTRUM. Gen. pl. 342.

Cor. infundibuliformis. Stamina denticulo in medio. Bacca 1-locularis, polysperma.

1. C. filamentis denticulatis nudisve, foliis ellipticis laurifolium. coriaceis nitidissimis, pedunculis petiolo brevioribus. Willden. sp. pl. 1. p. 1054. Smith spicil. 2. t. 2.

Laurel-leaved Cestrum.

Nat. of the West Indies.

Cult. 1691, in the Royal garden at Hampton-court. Pluk. alm. 209. t. 95. f. 1.

Fl. August.

S. ħ.

 C. filamentis dentatis, pedunculis subracemosis nocturnum. folio æqualibus. Willden. sp. pl. 1. p. 1054.

folio æqualibus. Willden. sp. pl. 1. p. 1054.

Jasminoides folio pishaminis, flore virescente noctu odoratissimo. Dill. elth. 183. t. 153. f. 185.

Night-smelling Cestrum.

Nat. of the West Indies.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. November.

S. ħ.

VOL- II.

3. C. fi-

PENTANDRIA MONOGYNIA. Cestrum.

Parqui.

: **g**

3. C. filamentis denticulatis nudisve, caule florifero paniculato, stipulis linearibus. Willden. sp. pl. 1. p. 1054. L'Herit. stirp. nov. 1. p. 73. t. 36.

Willow-leaved Cestrum.

Nat. of Chili.

Introd. 1787, by Mons. Williams.

Fl. June and July.

G. H. b.

auriculatum. 4. C. filamentis edentatis, stipulis amplexicaulibus lunatis, foliis ovatis, floribus paniculatis terminalibus. Willden. sp. pl. 1. p. 1055.

Cestrum auriculatum. L'Herit. stirp. nov. 1. p.71.

t. 35.

Ear-leaved Cestrum.

Nat. of Peru.

Introd. about 1774. by Mons. Richard.

Fl. June.

S. b.

vespertinum. 5. C. filamentis edentatis, tubo filiformi, pedunculis brevissimis. Willden. sp. pl. 1. p. 1055.

Jacqu. hort. schoenbr. 3. p. 43. t. 328.

Cluster-flower'd Cestrum.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. May—July.

S. h.

•

diurnum.

 C. filamentis edentatis, laciniis corollæ subrotundis reflexis, foliis lanceolatis. Willden. sp. pl. 1. p. 1056.

Jasminoides laureolæ folio, flore candido interdiu odorato. Dill. elth. 186. t. 154. f. 186.

Day-smelling Cestrum.

Nat. of the West Indies.

Cult. 1732, by James Sherard, M. D. Dill. elth.

loc. citat. Fl. November.

S. 1.

 $v\dot{e}nenatum$.

7. C. foliis lanceolato-oblongis coriaceis, floribus sessilibus. Willden. sp. pl. 1. p. 1056.

Poisonous Cestrum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787. Fl. February—April.

G. H. 5.

8. C. floribus confertis sessilibus terminalibus, ramis tomentofoliis calycibusque tomentosis. Willden. sp. sum. pl. 1. p. 1056. Downy Cestrum.

Nat. of South America.

Introd. 1790, by William Clarke, M. D.

Fl. June and July.

S. ħ.

LYCIUM. Gen. pl. 343.

Cor. tubulosa: fauce clausa filamentorum barba. Bacca 2-locularis, polysperma.

1. L. foliis linearibus basi attenuatis fasciculatis, ra- afrum. mis strictis spinescentibus. Willden. sp. pl. 1. p. 1057. Trew ehret. 4. t. 24.

African Box-thorn.

Nat. of the Cape of Good Hope.

Cult. 1712, by the Duchess of Beaufort. Br. mus. H. S. 137. fol. 58.

Fl. June and July.

G. H. b.

2. L. spinosum, foliis fasciculatis linearibus, ramis rigidum. strictis, florum pedunculis brevissimis. Willden. sp. pl. 1. p. 1058.

Rigid Box-thorn.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. April and May.

G. H. b.

3. L. spinosum, foliis lanceolatis, ramis laxis, caly- barbarum. cibus bisidis. Willden. sp. pl. 1. p. 1059. Schkuhr kandb. 1. p. 147. t. 46.

a stylo longitudine staminum. Willow-leaved Box-thorn.

vulgare.

B style staminibus longiere. Chinese Box-thorn.

chinense.

Nat. of Europe, Asia, and Africa.

Cult.

PENTANDRIA MONOGYNIA. Lycium.

Cult. 1696, in the Royal garden St. James's. Pluk. alm. 317.

Fl. May-October.

Н. ъ.

europæum.

4. L. foliis obliquis, ramis flexuosis teretibus. Willden. sp. pl. 1. p. 1059. Jasminoides aculeatum, salicis folio, flore parvo exalbo-purpurascente. Mich. gen. 224. t. 105. f. 1. European Box-thorn. Nat. of the South of Europe. Cult. 1730. Hort. angl. 63. Rhamnus 2.

Fl. May—August.

Н. ъ.

korridum.

5. L. spinosum, foliis obovatis carnosis glabris, ramis spinescentibus, pedunculis brevissimis. Willden. sp. pl. 1. p. 1060. Succulent-leaved Box-thorn.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1791.

Fl. July and August.

G. H. 5.

boerhaaviæfolium.

6. L. spinosum, foliis ovatis integerrimis acutis glaucia, floribus paniculatis. Willden. sp. pl.1. p. 1060.

Ehretia halimifolia. L'Herit. stirp. nov. 45. t. 23.

Glaucous-leaved Box-thorn.

Nat. of Peru.

Introd. 1780, by Mons. Thouin.

Fl. April.

S. n.

ARDISIA. Gen. pl. 1735.

Cal. 5-phyll. Cor. hypocraterif. limbo reflexo. Anth. magnæ, erectæ. Stigma simplex. Drupa supera, monosperma.

scuminala.

1. A. paniculis axillaribus terminalibusque, foliis oblongis acuminatis basi attenuatis. Willden. sp. pl. 1. p. 1062.

Icacorea guianensis. Aubl. guian. 2. suppl. p. 1. t. 368.

Acuminated Ardisia.

Nat.

Nat. of Guiana.

Introd. 1803, by purchase from the captors of a French vessel.

Fl. July and August.

S. b.

2. A. corymbis axillaribus tripartitis, foliis oblongis solanacea, utrinque attenuatis. Willden. sp. pl. 1. p. 1063.

Ardisia solanacea. Roxb. corom. 1. p. 27. t. 27.

Nightshade-like Ardisia.

Nat. of the East Indies.

Introd. 1798, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June—September.

S. ħ.

3. A. racemis lateralibus axillaribusve compositis, lateriflora. floribus umbellatis, foliis oblongis acuminatis integerrimis, caule fruticoso. Willden. sp. pl. 1. p. 1063.

Side-flowering Ardisia.

Nat. of the West Indies. Mr. Christoph. Smith. Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl.

S. ħ.

4. A. racemis axillaribus simplicibus, foliis obovatis excelsa. margine cartilagineo-serratis. Willden. sp. pl.1. p. 1063.

Laurel-leaved Ardisia, or Aderno.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1784. Fl. August.

G. H. h.

JACQUINIA. Gen. pl. 346.

Cor. 10-fida. Stamina receptaculo inserta. Bacca. 1-sperma.

1. J. foliis cunciformibus, ramis ad ramificationes no- armillaris. dosis verticillatis. Willden. sp. pl. 1. p. 1064.

Jacqu. amer. 59. t. 39.

Obtuse-leaved Jacquinia.

Nat. of the West Indies.

Cult. 1768, by Mr. Ph. Miller, Mill. dict. ed. 8. Fl. S. h.

2. J. fo.

aurantiaca.

2. J. foliis obovatis lanceolatisve acuminatis pungentibus.

Orange-flower'd Jacquinia.

Nat. of the Sandwich Islands. Archibald Menzies, Esq.

Introd. 1796.

Fl. most part of the Summer.

S. 5.

ruscifolia.

 J. foliis lanceolatis acuminatis. Willden. sp. pl. 1. p. 1065.
 Fruticulus foliis rusci stellatis. Dill. elth. 149.

t. 123. f. 149.

Prickly Jacquinia.

Nat. of South America.

Cult. 1729, by James Sherard, M.D. Dill. elth. loc. citat.

Fl.

S. 7.

CHIRONIA. Gen. pl. 349.

Cor. hypocrateriformis. Stam. tubo inserta. Antheræ demum spirales. Stylus declinatus. Pericarpium superum, valvulis inflexis biloculare.

pulchella.

1. C. caule herbaceo undique ramosissimo, foliis ovatis, laciniis calveinis subulatis tubo parum brevioribus. Smith fl. brit. 1. p. 256. Engl, but. 458.

Chironia pulchella. Willden. sp. pl. 1. p. 1067. Dwarf-branch'd Centaury.

Nat. of England.

Fl. August and September.

H. O.

Centaurium. 2. C. caule herbaceo dichotome paniculato, foliis ovato-lanceolatis, calyce tubo breviore. Smith fl. brit. 1. p. 257,

Chironia Centaurium. Willden. sp. pl. 1. p. 1068.

Curtis lond. Engl. bot. 417.

Common Centaury.

Nat. of Britain.

Fl. July and August.

H. ⊙.

maritima,

3. C. herbacea, foliis oblongo-lanceolatis, caule dichotomo chotomo corymboso tereti, laciniis corollæ lineari-acuminatis, floribus digynis. Willden. sp. pl. 1. p. 1069.

Gentiana maritima. Cavanill. ic. 3. p. 49. t. 296.

Procumbent Chironia. Nat. of the South of Europe and the Azores.

Introd. 1777, by Mr. Francis Masson.

Fl. July and August.

G. H. 4.

4. C. herbacea, foliis linearibus. Willden. sp. pl. 1. linoides. p. 1070. Botan. magaz. 511.

Flax-leaved Chironia.

Nat, of the Cape of Good Hope. Introd. 1787, by Mr. Francis Masson.

Fl. August.

G. H. h.

5. C. frutescens baccifera. Willden. sp. pl.1. p.1070. baccifera. Curtis mugaz. 233. Berry-bearing Chironia.
Nut. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed.7. n. 2.

Fl. June and July.

G. H. h.

6. C. fruticosa, foliis lanceolatis subtomentosis, caly- frutescens. cibus campanulatis. Willden. sp. pl. 1. p. 1070. Curtis magaz. 37.

Shrubby Chironia.

Nat. of the Cape of Good Hope.

Cult. 1756, by Mr. Ph. Miller. Mill. ic. 65. 1. 97.

Fl. June-September.

G. H. b.

7. C. fruticosa subtomentosa, foliis confertis decus- decussata. satis oblongis obtusis, calycibus globosis quinquepartitis. Venten. cels 31. Sims in botan. magaz. 707.

Cross-leaved Chironia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. June-August.

G. H. b.

8. C. fru-

PENTANDRIA MONOGYNIA. Chironia.

angustifolia.

8. C. fruticosa glabra, foliis linearibus patentibus, calycibus ovatis clausis, corollis glutinosis: laciniis cuneatis cum acumine. Sims in botan. magaz. 818.

Narrow-leaved Chironia.

Nat. of the Cape of Good Hope.

Introd. 1800, by Messrs. Whitley and Brames. Fl. most part of the Summer. G. H. 5.

CORDIA. Gen. pl. 350.

Cor. infundibuliformis. Stylus dichotomus. Drupa nuce 2-loculari.

Myxa.

1. C. foliis ovatis supra glabris, corymbis lateralibus, calycibus decemstriatis. Willden. sp. pl. 1.
p. 1072.

Vidimaram. Rheed. mal. 4. p. 77. t. 37.

Smooth-leaved Cordia.

Nat. of Egypt and the East Indies.

Cult. 1640. Park. theatr. 252. n. 1. Fl.

S. ħ.

monoica.

2. C. foliis subrotundo-ovatis dentatis venosis scabris, corymbis axillaribus monoicis. Willden. sp. pl. 1. p. 1072.

Cordia monoica. Roxb. corom. 1. p. 43. t. 58.

Birch-leaved Cordia.

Nat. of the East Indies. William Roxburgh, M.D.

Introd. 1799, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. March and April.

S. ħ.

Sebestena,

3. C. foliis oblongo-ovatis repandis scabris. Willden. sp. pl. 1. p. 1073. Andrews's reposit. 157. Botan. magaz. 794.

Rough-leaved Cordia.

Nat. of both Indies.

Cult. 1798, by James Sherard, M. D. Dill.

alth. 340. t. 255. f. 331. Fl. July and August.

S. ħ.

Geraschanthus.

4. C. foliis lanceolato-ovatis scabris, panicula terminali, calycibus decemstriatis. Willden. sp. pl. 1. p. 1074.

Ge-

PENTANDRIA MONOGYNIA. Cordia.

Gerascanthus foliis ovato-oblongis utrinque productis, racemis terminalibus. Brown. jam. 170. t. 29. f. 3.

Spanish Elm. or Prince-wood. Nat. of the West Indies.

Introd. 1789, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. May.

S. b.

5. C. foliis ovatis villosis sesquipedalibus. Willden. macrophylsp. pl. 1. p. 1075.

Prunus racemosa, foliis oblongis hirsutis maximis, fructu rubro. Sloan. jam. 2. p. 130.

t. 221. f. 1.

Broad-leaved Cordia.

Nat. of the West Indies. Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 1.

Fl.

6. C. foliis oblongo-ovatis integerrimis, floribus co- Collococca. rymbosis, calycibus interne tomentosis. Willden. sp. pl. 1. p. 1075.

Ceraso affinis arbor baccifera racemosa, flore pentapetalo herbacco guttato, fructu coccineo monopyreno viscido, semine rugoso. Sloan. jam. 2. p. 95. t. 203. f. 2.

Long-leaved Cordia.

Nat. of Jamaica.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Addenda. Collococcus 1.

Fl.

S. b.

S. 5.

7. C. foliis oblongis utrinque attenuatis pubescenti- hirsuta. bus, caule pedunculisque corymbosis terminalibus axillaribusque hirsutis. Willden. sp. pl. 1.

p. 1076.

Cordia Collococca. Aubl. guian. 1. p. 219. t. 86. Hairy Cordia.

Nut. of Guiana.

Introd. 1803, by purchase from the Captors of a French vessel.

Fl. June and July.

S. b.

8. C. foliis

Patagonula. 8. C. foliis oblongo-lanceolatis utrinque glabris: superioribus serratis, ramulis pilosis. Willden. sp. pl. 1. p. 1076.

Patagonica foliis partim serratis, partim integris. Dill. elih. 304. t. 226. f. 293.

Spear leaved Cordia, or Patagonula.

Nat. of South America.

Cult. before 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. June—August.

S. 7,

EHRETIA. Gen. pl. 352.

Drupa 2-locularis. Nuces solitariæ, 2-loculares. Stigma emarginatum.

tinifolia.

1. E. foliis oblongo-ovatis integerrimis glabris, floribus paniculatis. Willden. sp. pl. 1. p. 1077.

Ehretia foliis alternis oblongis acuminatis, spica florum sparsa, petalis reflexis albis. Trew ehret. 4. t. 25.

Tinus-leaved Ehretia.

Nat. of Jamaica.

Cult. 1734, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 1.

Fl. June and July. S. h.

aspera.

2. E. foliis ovatis scaberrimis, floribus corymbosospicatis secundis. Willden. sp. pl. 1. p. 1077. Roxb. corom. 1. p. 41. t. 55.

Rough-leaved Ehretia.

Nat. of the East Indies.

Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Bart. K. B. Fl.

S. ħ.

Beurreria.

3. E. feliis ovatis integerrimis lævibus, floribus subcorymbosis, calycibus glabris. Willden. sp. pl. 1. p. 1078.

Beurreria succulenta. Jacqu. obs. 2. p. 2. t. 26.

Oval-leaved Ehretia

Nat. of the West Indies.

Cult. 1758, by Mr. Philip Miller. Fl.

S. h. VAR.

VARRONIA. Gen. pl. 353.

Cor. 5-fida. Drupa nuce 4-loculari.

1. V. foliis lanceolatis lineatis, pedunculis lateralibus lineata. petiolo adnatis, spicis globosis. Willden. sp. pl. 1. p. 1079.

Varronia fruticosa, foliis rugosis ovatis subhirsutis serratis alternis, capitulis subrotundis. Brown. jam. 172. t. 13 f. 2.

Round-spiked Varronia.

Nat. of the West Indies. Mr. Alex. Anderson. Introd. 1793, in H. M. S. Providence, by Capt.

William Bligh.

Fl. S. h.

2. V. foliis ovatis rugosis serratis, floribus racemosis mirabiloisecundis, corollis hypocrateriformibus. Will-des. den. sp.: pl. 1. p. 1080.

Varronia mirabiloides. Jucqu. amer. 41. 1. 33.

Hibiscus-leaved Varronia.

Nat. of Hispaniola.

Introd. 1798, by Colonel Charles Green.

Fl. September.

S. ħ.

3. V. foliis ovatis acuminatis, spicis oblongis. Will-martinicen den. sp. pl. 1. p. 1080. Jacqu. amer. 41. t. 32. sis.

Martinico Varronia.

Nat. of Martinico.

Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. August and September.

S. ħ.

4. V. foliis lanceolatis, spicis oblongis. Willden, sp. curassavica. pl. 1. p. 1080.

Long-spiked Varronia,

Nat. of South America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

Lantana 7.

S. b.

TECTONA, Gen. pl. 356.

Cor. 5-fida. Stigma dentatum. Drupa sicca, spongiosa, intra calycem inflatum. Nux tri-locularis.

1. TEC-

grandis.

Willden. sp. pl. 1. p. 1088. 1. TECTONA. Roxb. corom. 1. p. 10. t. 6. Indian Oak or Teak-wood.

Nat. of India.

- Introd. 1777, by John Walsh, Esq. Fl.

S. ħ.

CHRYSOPHYLLUM. Gen. pl. 355.

Cor. campanulata, 10-fida: laciniis alternis patulis. Bacca 10-sperma.

Cainito.

1. C. foliis ovatis parallele striatis subtus tomentosonitidis. Willden. sp. pl. 1. p. 1083.

Cainito folio subtus aureo, fructu olivæformi. Plum. ic. 57. t. 69.

Broad-leaved Star Apple. Nat. of the West Indies.

Cult. 1737, by Mr. Ph. Miller. Mill. dict. ed. 3. Cainito 1.

Fl. May and June.

S. 5.

argenteum.

2. C. foliis falcato-ovatis subtus tomentoso-nitidis. Willden. sp. pl. 1. p. 1084. Jacqu. amer. 53. t. 38. f. 1.

Narrow leaved Star-Apple.

Nat. of Martinico.

Cult. 1758, by Mr. Philip Miller.

S. .

BUMELIA. Gen. pl. 1736.

Cor. 5-fida. Nect. 5-phyll. Drupa monosperma.

tenax.

1. B. foliis obovatis obtusis subtus argenteo-tomentosis, pedunculis axillaribus confertis. Willden. sp. pl. 1. p. 1085.

Chrysophyllum carolinense. Jacqu. obs. 3. p. 3.

Silvery-leaved Bumelia.

Nat. of Carolina.

Introd. 1765, by Mr. John Cree.

Fl. July and August.

G. H. 5.

2. B. fa-

2. B. foliis lanceolato-ovatis acuminatis, peduncu-salicifolia. lis confertis axillaribus et lateralibus. Will-den. sp. pl. 1. p. 1086.

Cornus foliis laurinis, fructu major luteo. Catesb. carol. 2. p. 75. t. 75.

Willow-leaved Bumelia.

Nat. of South America.

Cult. 1758, by Mr. Ph. Miller. Fl.

SIDEROXYLON. Gen. pl. 357.

Cor. 5-fida. Nect, in plerisque 5-phyllum. Stigma simplex. Bacca 5-sperma.

1. S. inerme, foliis perennantibus obovatis, pedun- inerme. culis teretibus. Willden. sp. pl. 1. p. 1089.

Sideroxyli primum, dein coriæ indorum nomine data arbor. Dill. elth. 357. t. 265. f. 344.

Smooth Iron-wood.

Nat. of the Cape of Good Hope.

Cult. 1692, in the Royal garden at Hampton-Court. Pluk. phyt. t. 223. f. 6.

Fl. July. G. H. 5.

2. S. incrme, foliis perennantibus lanceolatis, pe-melanophle-dunculis angulatis. Willden. sp. pl. 1. p. 1089. um. Jacqu. hort. vind. 1. p. 29. t. 71.

Laurel leaved Iron-wood.

Nat. of the Cape of Good Hope. Introd. 1783, by Mr. John Græffer.

Fl. G. H. h.

3. S. inerme, foliis ovatis subtus tomentoso-sericeis. sericeum. Willden. sp. pl. 1. p. 1090.

Silky Iron-wood.

Nat. of New South Wales. The Right Hon. Sir Joseph Banks, Bart. K. B.

Introd. 1772.

Fl. G. H. b.

4. S. spinosum, foliis deciduis. Willden. sp. pl. 1. lycioides. p. 1090. Du Hamel arb. 2. p. 360. t. 68.

Willow-

S. ħ.

Willow-leaved Iron-wood.
Nat. of North America.
Cult. 1758, by Mr. Philip Miller.
Fl. August.

Н. р.

spinosum.

5. S. spinosum, foliis perennantibus oblongis glabris.

Sideroxylon spinosum. Linn. sp. pl. 279. (ex-

cluso synonymo Rheedi.)

Elæodendrum Argan. Willden. sp. pl. 1. p. 1148. Thorny Iron-wood, or Argan.

Nat. of Morocco.

Fl. July.

Cult. 1711, by the Duchess of Beaufort. Br. Mus.

H. S. 141. fol. 39.

G. H. p.

RHAMNUS. Gen. pl. 359.

Cal. tubulosus. Cor. squamæ stamina munientes, calyci insertæ. Bacca.

* Spinosi.

catharticus."

1. R. spinis terminalibus, floribus quadrifidis dioicis, foliis ovatis. Willden. sp. pl. 1. p. 1092. Engl. bot. 1629. Fl. dan. 850.

Purging Buckthorn.

Nat. of England.

Fl. May and June.

Н. р.

infectorius.

2. R. spinis terminalibus, floribus quadrifidis dioicis, caulibus procumbentibus. Willden. sp. pl. 1. p. 1093.

Rhamnus catharticus minor. Arduin. mem. 78.

Yellow-berried Buck-thorn.

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. Suther L.

hort. edin. 291. n. 3. Fl. June and July.

Н. ъ.

lycioides.

3. R. spinis terminalibus, foliis linearibus integerrimis obtusis. Willden. sp. pl. 1. p. 1093. Rhamnus lycioides. Cavanill. ic. 2. p. 66. t. 182.

Box-

Box-thorn-like Rhamnus.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 5.

Fl. September-December.

G. H. b.

4. R. spinis terminalibus, foliis oblongis integerri- oleoides. mis. Willden. sp. pl. 1. p. 1094.

Olive-leaved Rhamnus.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

n. 7.

Fl.

G. H. b.

5. R. ramulis spinescentibus, floribus quadrifidis tri- crenulatus. fidisve dioicis, foliis oblongis obtuse serratis sempervirentibus. Willden. sp. pl. 1. p. 1094.

Teneriffe Rhamnus.

Nut. of the Island of Teneriffe. Mr. Francis Masson.

Introd. 1778. .

Fl. March.

G. H. b.

6. R. spinis terminalibus, floribus quadrifidis dioicis, saxatilis. foliis oblongis serratis glabris annuis.

Rhamnus saxatilis. Willden. sp. pl. 1. p. 1094. Jacqu. austr. 1. p. 33. t. 53.

Rock Buckthorn.

Nat. of Switzerland, Austria and Italy.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

n. 4.

Fl. May and June.

Н. р.

* * Inermes.

7. R. inermis, floribus monogynis hermaphroditis colubrinus. erectis, capsulis tricoccis, petiolis ferrugineotomentosis. Willden. sp. pl. 1. p. 1096. Jacqu. hort. vind. 3. p. 28. t. 50.

Pubescent Rhamnus, or Bahama Red-wood.

Nat. of the Bahama Islands.

Introd. 1726, by Mr. Mark Catesby. Mill. dict.

ed. 8. Ceanothus arborescens. Fl. June.

S. 5.

8. R. in-

alpinus.

8. R. inermis, floribus dioicis, foliis ovali-lanceolatis glanduloso-crenulatis. Willden. sp. pl. 1. p. 1097. Rhamnus inermis, foliis ovatis crenulatis. Hall. hist. 1. p. 366. t. 40.
Alpine Rhamnus.
Nat. of the Alps of Switzerland.
Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.
Frangula 2.

Fl. May and June.

Fl. April and May.

Н. ъ.

Н. ъ.

H. 5.

pumilus.

R. inermis repens, floribus hermaphroditis, foliis petiolatis ovatis crenatis. Willden. sp. pl. 1. p. 1097. Jacqu. collect. 2. p. 141. t. 11.
 Dwarf Rhamnus.
 Nat. of Mount Baldo and Carniola.
 Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.
 Frangula 3.

Frangula.

10. R. inermis, floribus monogynis hermaphroditis, foliis integerrimis. Willden. sp. pl. 1. p. 1098. Engl. bot. 250. Svensk bot. 109.

Berry-bearing Alder. Alder Buckthorn. Nat. of England.

latifolius.

R. inermis, floribus monogynis hermaphroditis, calycibus villosis, foliis ellipticis integerrimis.
 Willden. sp. pl. 1. p. 1098. L'Herit. sert.
 angl. 5. t. 8.
 Broad-leaved Azorian Rhamnus.
 Nat. of the Azores. Mr. Francis Masson.

Nat. of the Azores. Mr. Francis Masson Introd. 1778.

Fl. July.

Fl. July.

G. H. ħ.

glandulosus. 12. R. inermis, floribus hermaphroditis racemosis, foliis ovatis obtuse serratis glabris basi glandulosis. Willden. sp. pl. 1. p. 1098. Venten. malmais. 31.

Madeira Rhamnus.

Nat. of Madeira, and the Canary Islands. Mr. Fr. Masson.

Introd.

Introd. 1785. Fl. June and July.

G. H. p.

13. R. inermis, floribus hermaphroditis subtrigynis ellipticus. axillaribus subumbellatis, foliis ellipticis acutis integerrimis subtus villosiusculis. Willden. sp. pl. 1. p. 1098.

Rhamnus arborescens minor, foliis ovatis venosis, pedunculis umbellulatis alaribus, fructibus sphæricis. Brown. jam. 172. t. 29. f. 2.

Oval-leaved Rhamnus.

Nat. of Jamaica.

Cult. 1758, by Mr. Philip Miller.

Fl. August.

S. h.

14. R. inermis, floribus polygamis, stylo subtriplici, *Prinoides*. foliis ovatis serratis. *Willden. sp. pl.* 1. p. 1099. L'Herit. sert. angl. 6. t. 9.

Winterberry-leaved Rhamnus.

Nat. of the Cape of Good Hope.

Cult. before 1779, by Robert Edward Lord Petre. ... Fl. August and September. G. H. b.

15. R. inermis, floribus hermaphroditis, stigmate tri- mystacinus. plici, foliis cordatis, ramis cirrhiferis. Will-den. sp. pl. 1. p. 1099.

Wiry Rhamnus.

Nat. of Africa. James Bruce, Esq.

Introd. 1775.

Fl. November.

S. h.

16. R. inermis, floribus hermaphroditis, foliis ovali- alnifolius. bus acuminatis serratis subtus reticulatis. Willden. sp. pl. 1. p. 1100.

Alder-leav'd Rhamnus.

Nat. of North America.

Introd. 1778, by Messrs. Lee and Kennedy.

Fl. May.

H. þ.

17. R. inermis, floribus dioicis, stigmate triplici, fo- Alaternus. liis serratis. Willden. sp. pl. 1. p. 1101.

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C

a Ala-

latifolius.

a Alaternus 2. Clus. hist. 1. p. 50, Common Alaternus.

angustifolius.

β Alaternus 1. Clus. hist. 1. p. 50. Jagged-leaved Alaternus. Nat. of the South of Europe. Cult. 1629. Parkins. parad. 603. Fl. April—June.

H. ħ.

ZIZYPHUS. Lamarck encycl. 3. p. 316.

Cal. tubulosus. Cor. squamæ stamina munientes calyci msertæ. Drupa nuce mono-vel di-sperma.

volubilis.

1. Z. inermis, foliis ovatis costato-venosis integerrimis subundulatis, umbellis pedunculatis axillaribus, caule volubili. Willden. sp. pl. 1. p. 1102. Rhamnus volubilis. Jacqu. ic. 2. t. 336. Twining Zizyphus. Nat. of Carolina.

Cult. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 133. fol. 13. Fl. June and July.

Н. ъ.

Paliurus.

2. Z. aculeis geminis: inferiore reflexo, floribus trigynis, drupa coriacea margine alata. Willden. sp. pl. 1. p. 1103. Rhamnus Paliurus. Pallas ross. 2. p. 27. t. 64.

Christ's-thorn.

Nut. of the South of Europe. Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July. Η. η.

Lotus.

3. Z. aculeis geminis: altero recurvo, foliis ovatooblongis obsolete crenatis. Willden. sp. pl. 1. p. 1103.

Rhamnus Lotus. Desfont. in Act. paris. 1788. p. 446. t. 21. M. Park's travels, p. 99, cum tab. Barbary Zizyphus.

Nat. of Africa.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 2. Fl. G. H. b.

Juiuba.

4. Z. aculeis solitariis recurvis, foliis subrotundoovatis obtusis subtus tomentosis, pedunculis aggregatie, aggregatis, floribus semidigynis. Willden. sp. pl. 1. p. 1104.

Perim-toddali. Rheed. mal. 4. p. 85. t. 41.

Blunt-leaved Zizyphus.

Nat. of the East Indies.

Cult. before 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 3.

Fl. April and May.

S. 5.

5. Z. aculeis geminis: altero recurvo, foliis ovatis re-vulgaris. tusis dentatis glabris. Willden. sp. pl. 1. p.1105.
Rhamnus Zizyphus. Pallas ross. 2. p. 24. t. 59.
Common Zizyphus.

Nat. of the South of Europe.

Cult. 1640. Park. theatr. 251. Fl. August and September.

subt time peptermoort

G. H. 5.

PHYLICA. Gen. pl. 359.

Perianthium 5-partitum, turbinatum. Petala nulla. Squamæ 5, stamina munientes. Caps. tricocca, infera.

1. P. foliis linearibus verticillatis. Willden. sp. ericoides. pl. 1. p. 1108. Curtis magaz. 224.

Heath-leaved Phylica.

Nat. of the Cape of Good Hope.

Cult. before 1731, by Mr. Ph. Miller. Mill. dict.

ed. 1. Alaternoides 2.

Fl. September-March.

G. H. p.

2. P. foliis sparsis lanceolatis subtus tomentosis, ea-lanceolata, pitulis terminalibus hirsutis. Willden. sp. pl. 1. p. 1108.

Lance-leaved Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. April and May.

G. H. h.

3. P. foliis linearibus acutis pilosis subtus tomentosis, pubescens. floribus spicatis, bracteis villosis foliiformibus.

2

Downy

Downy Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774.

Fl. February—April.

G. H. h.

eriophoros.

4. P. foliis linearibus pilosiusculis subtus tomentosis margine revolutis, capitulis terminalibus, floribus tomentosis. Willden. sp. pl. 1. p. 1109.

Elichrysum æthiopicum frutescens, Coridis foliis incanis, capitulis parvis glomeratis, inter ramulos dispersis. Pluk. amalth. 72. t. 445. f. 1.

Pale-flower'd Phylica.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson.

Fl. November.

G. H. b.

plumosa.

5. P. foliis lineari-subulatis: summis hirsutis. Willden. sp. pl. 1. p. 1109.

Chamælea africana tricoccos et tetracoccos taxifolia, villosa cæsarie coronata. Pluk. mant. 45.

t. 342. f. 3.

Feather'd Phylica.

Nat. of the Cape of Good Hope.

Cult. before 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 2.

Fl. March-May.

G. H. b.

villosa.

6. P. foliis linearibus: superioribus villosis, floribus racemosis. Willden. sp. pl. 1. p. 1109.
Villous-leaved Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. May.

G. H. h.

stipularis.

7. P. foliis linearibus stipulatis, floribus quinquecornibus. Willden. sp. pl. 1. p. 1110.

Chamælea foliis angustis subtus incanis, floribus capitatis muscosis. Burm. afric. 117. t. 43. f. 2. Horn'd Phylica.

Nat.

Nat. of the Cape of Good Hope.
Introd. 1786, by Mr. Francis Masson.
Fl.
G. H. b.

8. P. foliis acerosis utrinque planis glaberrimis, flo-pinifolia. ribus paniculato-racemosis. Willden, sp. pl. 1. p. 1110.

Pine-leaved Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. May.

G. H. B.

9. P. foliis cordato-ovatis patentibus, caule prolifero. cordata. Willden. sp. pl. 1. p. 1111.

Alaternoides africana, chamæmespili folio. Commel. præl. 62. t. 12.

Heart-leaved Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. May and June.

G. H. h.

10. P. foliis ovatis sparsis ternisque subtus tomento-buxifolia. sia. Willden. sp. pl. 1. p. 1111.

Chamælea folio subrotundo subtus incano, floribus in capitulum collectis. Burm. afr. 119.

t. 44. f. 1. Box-leaved Phylica.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 3.

Fl. most part of the Year.

G. H. p.

11. P. foliis oblongis cordatis acuminatis subtus to- spicata.
mentosis, spicis cylindraceis, floribus longitudine bractearum. Willden. sp. pl. 1. p. 1111.
Spiked Phylica.

Nat. of the Cape of Good Hope. Mr. Francis

Masson. Introd. 1774.

Fl. November and December.

G. H. b.

12. P. foliis oblongis cordatis acuminatis pilosis sub- callosa.

tus

tus tomentosis, floribus subcapitatis. Willden. sp. pl. 1. p. 1112.

Callous-leaved Phylica.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774.

Fl. March and April.

G. H. 5.

CEANOTHUS. Gen. pl. 361.

Petala 5, saccata, fornicata. Bacca sicca, 3-locularis, 3 sperma.

americanus.

 C. foliis cordato-ovatis acuminatis triplinerviis, paniculis axillaribus elongatis. Willden. sp. pl. 1. p. 1114. Trew ehret. 53. t. 94.
 American Ceanothus. New Jersey Tea.

Nat. of North America.

Cult. before 1713, by Bishop Compton. Mill. ic. 57. t. 86.

Fl. July-October.

Н. ъ.

microphyllus.

2. C. subdecumbens glabriusculus, foliis perpusillis passim fasciculatis obovalibus oblongisve integriusculis, corymbulis ramulorum terminalibus. Michaux amer. 1. p. 154.

Small-leaved Ceanothus.

Nat. of North America.

Introd. 1806, by Mr. John Lyon.

Fl. June and July.

G. H. p.

asiaticus.

3. C. foliis ovatis acuminatis venosis, cymis axillaribus. Willden. sp. pl. 1. p. 1114. Cavanill. ic. 5. p. 24. t. 440. f. 1.

Asiatic Ceanothus.

Nat. of Ceylon.

Cult. 1691, by Dr. Wilkinson. Pluk. phyt. 1.63. f. 2.

Fb. July and August.

S. h.

africanus.

C. foliis lanceolatis obtusis reticulate-venosis, panicula terminali. Willden. sp. pl. 1. p. 1115.
 Alaternoides africana, lauri serratæ folio. Commel. præl. 61. t. 11.

African

African evergreen Ceanothus. Nat. of the Cape of Good Hope. Cult. 1712. Philosoph. truns. n. 333. p. 421. n. 77. Fl. March and April.

5. C. foliis obovatis subtus tomentosis, capitellis globulosus. florum paniculatis. Labillard. nov. holl. 1. p. 61. t. 85.

Round-headed Ceanothus.

Nut. of the West Coast of New Holland. Robert Brown, Esq. Introd. 1803, by Mr. Peter Good.

Fl. April and May.

G. H. b.

POMADERRIS. Labillard. nov. holl. 1. p. 61.

- Cal. turbinatus, quinquesidus. Pet 5. fornicata, staminibus opposita. Caps. cocculis tribus, membrana operculatis.
- 1. P. foliis ovalibus subtus tomentosis, florum capi- elliptica. tulis subumbellatis paniculatis. Labillard. nov. holl. 1. p. 61. t. 86. Oval-leaved Pomaderris. Nat. of Van Diemen's Island. Robert Brown, Esq.

Introd. 1805.

Fl. most part of the Summer.

G. H. b.

2. P. foliis ovato-oblongis duplicato-serratis subtus apetala. tomentosis, floribus apetalis racemosis. Labillard. nov. holl. 1. p. 62. t. 87.

Petalless Pomaderris.

Nat. of the West Coast of New Holland. Robert Brown, Esq.

Introd. 1803, by Mr. Peter Good.

Fl. most part of the Spring.

G. H. b.

SCOPOLIA. Smith inedit. 2. fol. 34.

Cal. 5-fid. Cor. 5-perala. Stigma capitatum. Capsula baccata, 5-locul. loculis 1-spermis.

1. S. caule aculeato, foliis ovatis acuminatis. Will- aculeata. den. sp. pl. 1. p. 1115.

Kaka-

PENTANDRIA MONOGYNIA. Scopolia:

Kaka-toddali. Rheed. mal. 5. p. 81. t. 41. Prickly Scopolia.

Nat. of the East Indies.

Introd. 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl.

S. ħ.

ARDUINA. Gen. pl. 364.

Cor. 1-petala. Stigma 2-fidum. Bacca 2-locularis. Sem. solitaria.

bispinosa.

1. ARDUINA. Willden. sp. pl. 1. p. 1117.

Lycium foliis cordato-ovatis oppositis sessilibus perennantibus, spinis crassis bigeminis, floribus confertis. *Mill. ic.* 2. p. 200. t. 300.

Two-spined Arduina.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Lycium 10.

Fl. March-August.

G. H. b.

BÜTTNERIA. Gen. pl. 366.

Cor. 5-petala. Nectar. 5-phyllum. Filamenta apici nectarii inserta. Caps. 5-cocca, muricata.

scabra.

1. B. foliis lanceolatis dentatis basi subhastatis, rachi petiolis cauleque angulato-aculeatis. Willden. sp. pl. 1. p. 1117.

Büttneria scabra. Cavanill. diss. 5. p. 291. t. 148.

Rough-leaved Büttneria.

Nat. of the West Indies. Mr. Alex. Anderson. Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl. July.

S. ħ.

AYENIA. Gen. pl. 367.

Petala 5, in stellulam connata. Nect. urceolus pistillum tegens, staminifer. Caps. quinque-locularis.

pusilla.

1. A. foliis cordatis glabris. Willden. sp. pl. 1.
p. 1119.

D'Ayena

D'Ayena inermis, foliis oblongo-cordatis marginibus dentatis, floribus axillaribus. *Mill. ic.* 79. t. 118.

Small Ayenia.

Nat. of Jamaica and Peru.

Cult. 1756, by Mr. Ph. Miller. Mill. ic. loc. citat. Fl. July—September. S. 3.

MYRSINE. Gen. pl. 369.

Cor. semiquinquesida, connivens. Germen corollam replens. Drupa 1-sperma: nuce 5-loculari.

1. M. foliis ellipticis acutis. Willden.sp. pl.1.p.1121. africants.
Vitis idæa æthiopica, myrti tarentinæ folio, flore
atropurpureo. Commel. hort. 1. p. 123. t. 64.
African Myrsine.

Nat. of the Cape of Good Hope.

Cult. 1691, in the Royal garden at Hampton Court. Pluk. phyt. t. 80. f. 5.

Fl. March—May,

G. H. b.

2. M. foliis obovatis obtusis apice emarginato-den-retusa.
ticulatis. Willden. sp. pl. 1. p. 1122. Venten.
cels. 86. Jacqu. hort. schænbr. 4.
Round-leaved Myrsine, or Tamaja.
Nut. of the Azores. Mr. Francis Masson.
Introd. 1778.
Fl. June. G. H. h.

CELASTRUS. Gen. pl. 372.

Cor. 5-petala, patens. Caps. 3-angularis, 3-locularis. Sem. calyptrata.

C. inermis, foliis ovalibus acutis nitidis margina-lucidus.
 tis, pedunculis axillaribus. Willden. sp. pl. 1.
 p. 1123. Meerb. ic. 1. t. 12.
 Shining Staff-tree, or Small Hottentot Cherry.
 Nat. of the Cape of Good Hope.
 Introd. 1722, by James Sherard, M.D. Knowl-

ion mscr. M.D. Knowl-

Fl. April-September.

G. H. h.

2. C. iner-

bullatus.

2. C. inermis, folils ovatis acutis integerrimis, panicula terminali. Willden. sp. pl. 1. p. 1129.

Evonymus virginianus rotundifolius, capsulis coccinis eleganter bullatis. Pluk. alm. 139. t. 28.

f. 5. Virginian Staff-tree.

Nat. of Virginia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 1. Fl. July. H. b.

octogonus.

3. C. inermis, foliis ellipticis angulosis subenervibus perennantibus, capsulis bivalvibus monospermis. Willden. sp. pl. 1. p. 1124.

Angular-leaved Staff-tree.

Nat. of Peru.

Introd. 1786, by Mons. Thouin.

Fl. October.

S. 7.

scandens.

4. C. inermis, foliis oblongis acuminatis serratis, racemis terminalibus, caule volubili. Willden. sp. pl. 1. p. 1125. Schkuhr handb. 1. p. 153. t. 47.

Climbing Staff-tree.

Nut. of North America.

Introd. 1736, by Peter Collinson, Esq. Coll. mss. Fl. May and June. H. b.

cassinoides.

5. C. inermis, foliis ovatis acutis laxe dentatis perennantibus, floribus axillaribus. Willden. sp. pl. 1. p. 1126. L'Herit. sert. angl. 6. t. 10. Crenated Staff-tree.

Nat. of the Canary Islands. Mr. Francis Masson. Introd. 1779.

Fl. August and September.

G. H. b.

buxifolius.

6. C. spinis foliosis, ramis angulatis, foliis obtusis. Willden. sp. pl. 1. p. 1128. Houtt. nat. hist. 4. p. 312. t. 21. f. 1.

Box-leaved Staff-tree.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 4. Fl. May and June. G. H. 3.

7. C, spi-

7. C. spinis nudis, ramis teretibus, foliis acutis. pyracan-Willden. sp. pl. 1. p. 1129. Botan. magaz. 1167. thus.

Pyracantha-leaved Staff-tree.

Nat. of the Cape of Good Hope.

Cult. 1742, by Mr. Thomas Knowlton. Knowlton Jun. mss.

Fl. most part of the Summer.

G. H. b.

PITTOSPORUM. Gen. pl. 379.

- Cal. deciduus. Petala 5, conniventia in tubum, Caps. 2-5-valvis, 2-5-locularis. Sem. tecta pulpa.
- 1. P. foliis obovatis obtusis glaberrimis coriaceis, coriaceum. capsulis biválvibus. Willden. sp. pl. 1. p. 1145.

 Andrews's reposit. 151.

Thick-leaved Pittosporum.

Nat. of Madeira.

Introd. before 1787, by James Webster, Esq.

Fl. May. G. H. b.

P. foliis obovatis obtusis glaberrimis coriaceis, cap- Tobira.
 sulis trivalvibus.

Evonymus Tobira. Willden. sp. pl. 1. p. 1130. Tobera s. Tobira. Kæmpf. amæn. 796. t. 797.

Glossy-leaved Pittosporum.

Nat. of China. Mr. William Kerr.

Introd. 1804, by the Hon. Court of Directors of the E. I. C. in the Henry Addington, Captain Kirkpatrick.

Fl. most part of the Summer.

G. H. h.

3. P. foliis ellipticis obtusiusculis subtus pubescenti- revolutum. bus: margine revoluto.

Downy-leaved Pittosporum.

Nat. of New South Wales.

Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. March-August.

G. H. 12.

4. P. foliis ellipticis acuminatis glabris, petiolis fer- ferruginerugineo-tomentosis. um.

Rusty-

Rusty-leaved Pittosporum."

Nat. of Guinea.

Introd. before 1787, by the Right Hon. the Earl of Tankerville.

Fl. February-May.

S. ħ.

undulatum.

 P. foliis ellipticis acuminatis glabris undulatis, petiolis glabris.

Pittosporum undulatum. Andrews's reposit. 383.

Venten. cels. 76.

Wave-leaved Pittosporum.

Nat. of New South Wales.

Introd. 1789, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. April-June.

G. H. b.

EVONYMUS. Gen. pl. 373,

Car. 5-petala. Caps. 5-gona, 3-locularis, 3-valvis, colorata. Sem. calyptrata.

europæus.

1. E. floribus plerisque tetrandris, pedunculis compressis multifloris, stigmatibus subulatis, foliis glabris. Willden. sp. pl. 1. p. 1130. Engl. bot. 362. Fl. dan. 1089. Schmidt arb. t. 71. Common Spindle-tree. Nat. of Britain.

Fl. May and June,

Fl. May and June.

H. p.

Н. р.

verrucosus.

E. floribus tetrandris, cortice verrucoso, pedunculis filiformibus teretibus subtrifloris. Willden. sp. pl. 1. p. 1131. Schmidt arb. t. 72.
 Warted Spindle-tree.
 Nat. of Austria.
 Cult. 1763, by Mr. James Gordon.

latifolius.

3. E. floribus plerisque pentandris, cortice lævi, pedunculis filiformibus teretibus multifloris. Willden. sp. pl. 1. p. 1131. Schmidt arb. t. 74.

Broad-leaved Spindle-tree.
Nat. of Austria and Hungary.

Cult.

2

Cult. 1730. Hort. angl. n. 2. Fl. June and July.

·Н. р.

- 4. E. floribus tetrandris, pedunculis compressis mul-atropurputifloris, stigmatibus tetragonis truncatis. Will-reus. den. sp. pl. 1. p. 1132. Schmidt arb. t. 73.

 Purple-flower'd Spindle-tree.

 Nat. of North America.

 Introd. 1756, by Messrs. Kennedy and Lee.

 Fl. July.

 H. H.
- 5. E. pedunculis subtrifloris, foliis elliptico-lanceo-americanus.
 latis serratis, ramis lævibus. Willden. sp. pl. 1.
 p. 1132. Schmidt arb. t. 75.

 Evergreen Spindle-tree.
 Nat. of North America.
 Cult. 1683, by Mr. James Sutherland. Sutherl.
 hort. edin. 114. n. 4.
 Fl. June and July.

 H. b.

DIOSMA. Gen. pl. 374.

- Cor. 5-petala. Nectaria 5 supra germen. Caps. 3 s. 5, coalitæ. Semina calyptrata.
- 1. D. foliis trigonis obtusis ciliatis, floribus termi-oppositinalibus. Willden. sp. pl. 1. p. 1133. folia.

 Spiræa africana, foliis cruciatim positis. Commel. rar. 1. t. 1.

 Opposite-leaved Diosma.
 Nat. of the Cape of Good Hope.

 Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 2.

 Fl. March—July. G. H. h.
- 2. D. foliis trigonis mucronatis hirsutis, floribus ter-hirsuta.
 minalibus subsolitariis. Willden. sp.pl. 1. p. 1134.
 Hairy-leaved Diosma.
 Nat. of the Cape of Good Hope.
 Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.
 Spiræa 4.
 Fl. March—September. G. H. h.
- 3. D. foliis trigonis mucronatis glabris subtus bifa- rubra.

riam punctatis, laciniis calycinis glabris. Will-den. sp. pl. 1. p. 1134.

Spiræa africana odorata, floribus suave rubentibus. Gommel. rar. 2. t. 2.

Red-flower'd Diosma.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 3.

Fl. February—May.

G. H. b.

hirta.

 D. foliis lanceolatis carinatis imbricatis hirtis, corymbis terminalibus, staminibus quinque sterilibus, germinibus apice-biglandulosis. Venten. malmais: 72.

Shaggy-leaved Diosma.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. about 1794.

Fl. most part of Spring and Summer. G. H. b.

ericoides.

5. D. foliis trigonis obtusis glabris, floribus terminalibus subsolitariis. Willden. sp. pl. 1. p. 1135.

Diosma foliis lineari-lanceolatis subtus convexis bifariam imbricatis. Mill. ic. 1. p. 84. t. 124. f. 2.

Sweet-scented Diosma.

Nat. of the Cape of Good Hope.

Cult. 1756, by Mr. Ph. Miller. Mill. loc. citat. Fl. March—September. G. H. 1.

hispida.

 D. foliis trigonis muticis villoso-hispidis patulis, umbellis terminalibus. Willden. sp. pl. 1. p. 1135.
 Rough-leaved Diosma.
 Nut. of the Cape of Good Hope

Nut. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson. Fl. most part of the Summer.

G. H. p.

ciliata.

7. D. foliis lanceolatis carinatis ciliatis, umbellis terminalibus. Willden. sp. pl. 1. p. 1135.

Ciliated Diosma.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April and May. G. H. b.

8. D. fo-

8. D. foliis trigonis villoso-hispidis imbricatis, flori-capitata.
bus spicato-capitatis. Willden. sp. pl. 1. p. 1136.
Pela purela headed Disagra

Pale-purple-headed Diosma.

Nat. of the Cape of Good Hops. Mr. Francis Masson.

Introd. 1790.

F. May and June.

Ģ. н. ь.

9 D. foliis lanceolatis villosis imbricatis, capitulis villosa. terminalibus. Willden. sp. pl. 1. p. 1136.

Villous Diosma.

Nat. of the Cape of Good Hope.

Introd. about 1786, by Mr. R. Whitley.

Fl. June—August.

G. H. 5

10. D. foliis ovatis trigonis glabris imbricatis, floribus cupressina. terminalibus solitariis. Willden. sp. pl. 1. p. 1136.
Ericæformis æthiopica, cupressi foliis compressi-

usculis. Pluk. alm. 136. t. 279. f. 2.

Cypress-leaved Diosnia.

Nat. of the Cape of Good Hope. Mr. Francis

Masson.

Introd. 1790. Ft. June and July.

G. H. b.

11. D. foliis ovatis acutis ciliatis, umbellis terminali- imbricata, bus. Willden. sp. fl. 1. p. 1137.
Imbricated Diosma.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April—June.

G. H. p.

12. D. foliis lanceolatis obtusis subpilosis, floribus lanceolata.

axillaribus germinis. Willden. sp. pl. 1. p. 1137.

Lance-leaved Diosma.

Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. 2.5.

Fl. March—June. G. H. b.

13. D. ramosissima, foliis imbricato-patentibus lan- Cerefolium.
ceolatis ciliatis, capitulis terminalibus, staminibus

nibus quinque sterilibus, germinibus nudis. Venten. malmais. 93.

Chervil-scented Diosma.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. about 1790.

Fl. most part of the Spring.

G. H. 5.

latifolia.

14. D. foliis ovatis crenatis pubescentibus, pedunculis lateralibus unifloris, ramis subtomentosis. Willden. sp. pl. 1. p. 1138. Andrews's reposit. 33.

Broad-leaved Diosma.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. July and August.

G. H. b.

crenata.

15. D. foliis ovatis crenatis subtus punctatis, floribus axillaribus solitariis. Willden. sp. pl. 1. p. 1138. Crenated Diosma. Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson.

Fl. January and February.

G. H. n.

tetragona.

16. D. foliis ovatis carinatis ciliatis quadrifariam imbricatis, floribus terminalibus solitariis. Willden. sp. pl. 1. p. 1139.

Tetragonal Diosma.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. July and August.

G. H. p.

serratifolia. 17. D. foliis lanceolatis glanduloso-serrulatis, pedunculis axillaribus oppositis subunifloris. Curtis magaz. 456. Venten. malmais. 77. Saw-leaved Diosma.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl. March—May.

G. H. h.

18. D. fo-

18. D. foliis oblongis subtus punctatis, floribus ter- uniflora. minalibus, calycibus ciliatis. Willden. sp. pl. 1. p. 1139. Curtis magaz. 273.

One-flower'd Diosma.

Nat. of the Cape of Good Hope.

Introd. 1775, by Mr. Francis Masson.

Fl. April—July.

G. H. b.

 D. floribus terminalibus umbellatis, foliis oblon- speciosa. go-obovatis subtus punctatis margine glanduloso-crenulatis subciliatis, petiolis basi biglandulosis. Sims in Botan. magaz. 1271. Umbel-flower'd Diosma.

Nat. of the Cape of Good Hope. Mr. Francis

Masson.

Introd. 1789. Fl. May—July.

G. H. b.

20. D. foliis ovatis glabris marginatis, floribus axilla- ovata. ribus solitariis et geminis. Willden. sp. pl. 1. p. 1139. Andrews's reposit. 464.

Oval-leaved Diosma.

Nat. of the Cape of Good Hope. Mr. Francis

Masson. Introd. 1790.

Fl. May and June.

G. H. 5.

21. D. foliis ovatis glanduloso-crenatis glabris, flori- pulchella. bus axillaribus geminis. Willden. sp. pl. 1.

p. 1140.

Blunt-leaved Diosma.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

· Fl. most part of the Summer.

G. H. b.

22. D. foliis orbiculatis, ramis villlosis. Willden. sp. orbicularis. pl. 1. p. 1140.

Round-leaved Diosma.

Nat. of the Cape of Good Hope.

Introd. about 1790, by Mr. Francis Masson.

Fl. June and July.

G. H. 5.

VOL. 11.

D

BRUNIA.

BRUNIA. Gen. pl. 376.

Flores aggregati. Filamenta unguibus petalorum inserta. Stigma 2-fidum. Sem. solitaria, bilocularia.

nodiflora. 1. B. foliis trigonis incurvis acutis, capitulis in ramis lateralibus terminalibus. Willden. sp. pl. 1.

Cupresso-Pinulus capitis b. spei. Breyn. cent. 22.

t. 10.

Imbricated leaved Brunia. Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

G. H. b.

paleacea. g. B. foliis trigonis rectis arcte adpressis, capitulis corymbosis paleaceis: paleis floribus longioribus. Willden. sp.: pl. 1. p. 1142.

Chaffy Brunia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1791.

Fl. June—August.

G. H. 5.

- lanuginosa.
- 3. B. foliis trigonis patulis apice fuscis, capitulis globosis fastigiatis. Willden. sp. pl. 1 p. 1142. Tamariscus monomopatensis, ericæ tenuissimo folio, pilulifera, ramulis lanugine telæ aranearum instar implexis. Pluk. alm. 361. t. 318. f.4. Heath-leaved Brunia. Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. most part of the Summer.

G. H. h.

- abrotanoides.
- 4. B. foliis lanceolatis glabris squarrosis, capitulis subfastigiatis. Willden. sp. pl. 1. p. 1143. Brunia foliis creberrimis lanceolatis, floribus conglobatis. Burm. afr. 266. t. 100. f. 1.

Thyme-leaved Brunia. Nat. of the Cape of Good Hope.

Introd.

Introd. 1787, by Mr. Francis Masson.

G. H. n.

5. B. foliis triquetris filiformibus calloso-mucronatis superba: patulis ciliato-villosis. Willden. sp. pl. 1. p. 1143.
Superb Brunia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1791.

Fl. May and June.

G. H. b.

6. B. foliis triquetris adpressis margine ciliatis, fragarioi-Willden. sp. pl. 1. p. 1143. des.

Strawberry-like Brunia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1794.

Fl.

G. H. b.

STAAVIA. Levisanus. Gen. pl. 377.

Flores aggregati. Stam. calyci inserta. Styli 2, coaliti. Bacca 5-sperma, corticata. Receptaculum paleaceo-villosum.

1. S. foliis lanceolato-trigonis patulis, calveis radio radiata. colorato capitulo breviore. Willden. sp. pl. 1. p. 1144.

Chrysanthemulum ericoides coronatum Cap.b. spei. Breyn. cent. 165. t. 82.

Rayed Staavia.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. May and June.

G. H. b.

2 S. foliis lineari-lanceolatis trigonis patulis, radio glutinosa. calycis colorato capitulo longiore. Willden. sp.

pl. 1. p. 1144.

Clammy Staavia.

Nat. of the Cape of Good Hope.

Introd. 1793, by Messrs. Lee and Kennedy.

Fl. April.

G. H. b.

LASIO-

LASIOPETALUM. Venten. malmais. 59.

Cal. rotatus, 5-fidus. Stamina basi squama munita. Antheræ apice poris duobus. Capsula supera, trilocularis, trivalvis: valvis medio septiferis.

ferrugineum. L. foliis linearibus integerrimis.
 Lasiopetalum ferrugineum. Andrews's reposit. 208.
 Venten. malmais. 59.
 Rusty Lasiopetalum.
 Nat. of New South Wales.
 Introd. 1791, by Messrs. Lee and Kennedy.
 Fl. most part of the Summer.
 G. H. 5.

purpureum.

2. L. foliis ovalibus integerrimis.
Purple-flower'd Lasiopetalum.
Nat. of New Holland. Robert Brown, Esq.
Introd. 1803, by Mr. Peter Good.
Fl. April—July.
G. H. 12.

arborescens.

3. L. foliis cordatis inciso-dentatis.

Nettle-tree-leaved Lasiopetalum.

Nat. of New South Wales. Mr. George Caley.

Introd. 1802, by the Right Hon. Sir Joseph Banks,

Bart. K. B.

Fl. May—July.

G. H. b.

quercifolium. 4. L. foliis cordatis trilobis: lobis obtuse lobulatis.
Lasiopetalum quercifolium. Andrews's reposit.459.
Oak-leaved Lasiopetalum.
Nat. of New Holland. Robert Brown, Esq.
Introd. 1803, by Mr. Peter Good.
Fl. April—June.
G. H. 12.

BURSARIA. Cavanill. ic. 4. p. 30.

Pet. 5, receptaculo inserta. Caps. compressa, bipartibilis, 1-locularis, 2-sperma.

spinosa.

1. Bursaria. Cavanill. ic. 4. p. 30. t. 350.

Itea

Itea spinosa. Andrews's reposit. 314.
Thorny Bursaria.
Nat. of New South Wales.
Introd. 1793, by the Marchioness of Rockingham.
Fl. August—December.
G. H. h.

ITEA. Gen. pl. 381.

Petala longa, calyci inserta. Caps. 1-locularis, 2-valvis.

1. I. foliis ovatis acutis serratis. Willden. sp. pl. 1. virginica.
p. 1146. Trew ehret. 55. t. 98.
Virginian Itea.
Nat. of North America.
Cult. 1744, by Archibald Duke of Argyle.
Fl. June—August.
H. h.

2. I. foliis lanceolatis integerrimis membranaceis. Cyrilla.

Willden. sp. pl. 1. p. 1146.

Cyrilla racemiflora. Jacqu. ic. 1. t. 47.

Carolina Itea.

Nat. of Carolina.

Introd. 1765, by Mr. John Cree.

Fl. July and August.

G. H. p.

GALAX. Gen. pl. 382.

Cor. hypocraterif. Cal. 10-phyllus. Caps. 1-locularis, 2-valvis, elastica.

Cordifolia.

Galax aphylla. Willden. sp. pl. 1. p. 1146. Botan. magaz. 754.

Solenandria cordifolia. Venten. malmais. 69.

Blandfordia cordata. Andrews's reposit. 343.

Erythrorhiza rotundifolia. Michaux amer. 2. p. 35.

Heart-leaved Galax.

Nat. of North America.

Introd. 1786, by Mr. John Fraser.

Fl. June.

G. H. 4.

CEDRELA.

CEDRELA. Gen. pl. 383.

Cal. marcescens. Cor. 5-petala, infundibuliformis, basi ad 1 receptaculo adnata. Caps. lignosa, 5-locularis, 5-valvis. Sem. deorsum imbricata, ala membranacea.

odorata.

CEDRELA. Willden. sp. pl. 1. p. 1147.
 Cedrela foliis pinnatis, floribus laxe racempsis, ligno levi odorato, Brown. jam. 158. t. 10. f. 1.
 Barbadoes Bastard-cedar.
 Nat. of the West Indies.
 Cult. 1739, by Mr. Ph. Miller. Rand chels. p. 214.
 n. 23.
 Fl.
 S. b.

CALODENDRUM. Gen. pl. 394.

Cal. 5-partitus. Cor. 5-petala. Nect. 5-phyllum. Capsula 5-locularis, 5-angularis.

capense.

CALODENDRUM. Willden. sp. pl. 1. p. 1148.
 Pallassia. Houtt. nat. hist. 4. p. 382. t. 22.
 Cape Chesnut.
 Nat. of the Cape of Good Hope. Mr. Francis Masson.
 Introd. 1789.

G. H. b.

ELÆODENDRUM. Gen. pl. 385.

Cor. 5-petala. Drupa ovata, nuce 2-loculari.

orientale.

Fl.

1. E. inerme, foliis lanceolatis acutis. Willden. sp. pl. 1. p. 1148.

Elæodendron orientale, Jacqu. ic. 1. t. 48.

Oriental Olive-wood.

Nat. of the Island of Mauritius.

Introd. about 1771, by John Bush, Esq.

Fl. S. h.

S. h.

australe.

2. E. inerme, foliis ellipticis coriaceis denticulatis, petalis

petalis staminibusque quaternis. Venten. malmais. 117.

Thick-leaved Olive-wood.

Nat. of New South Wales.

Introd. about 1796, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Pl. June-August.

G. H. h.

BILLARDIERA. Smith new holl. 1.

Pet. 5, foliolis calycinis alterna. Stigma simplex.
Bacca supera, polysperma.

1. B. pedunculis solitariis unifloris, foliis subhirsu-.scandens. tis. Willden. sp. pl. 1. p. 1150. Smith new holl. 1. t. 1. Botan. magaz. 801.

Billardiera canariensis. Wendland herrenhus. 3. p. 5. t. 15.

Climbing Billardiera, or Apple-berry.

Nat. of New South Wales.

Introd. 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June-August.

G. H. 5.

2. B. foliorum laminis lineari-lanceolatis, floribus mutabilis, sæpius solitariis, petalis demum purpureis rubrisque, pericarpio fusiformi lævi. Salisb. paradis. 48. Botan. magaz. 1313.

Changeable Billardiera.

Nat. of New South Wales.

Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June-September.

G. H. h,

MANGIFERA. Gen. pl. 387.

Cor. 5-petala. Drupa reniformis.

1. M. foliis oblongo-lanceolatis, floribus submoman-indica. dris, drupa maxima reniformi. Willden. sp. pl. 1. p. 1150. Andrews's reposit. 425.

Mango Tree.

Nat, of the East Indies.

Cult.

Cult. 1690, in the Royal garden at Hamptoncourt. Catal. mscr.

Fl. Spring and Autumn.

S. ħ.

S. ħ.

HIRTELLA. Gen. pl. 388.

Pet. 5. Filam. longissima, persistentia, spiralia.

Bacca 1-sperma. Stylus lateralis.

americana. 1. H. racemis simplicibus axillaribus solitariis, pedunculo communi villoso, floribus pentandris, foliis oblongis acuminatis. Willden. sp. pl. 1. p. 1151.

Hirtella americana. Aubl. guian. 1. p. 247. t. 98.

American Hirtella.

Nat. of the West Indies.

Introd. 1782, by Mr. Alexander Anderson. Fl.

RIBES. Gen. pl. 390.

Petala 5, et Stamina calyci inserta. Stylus 2-fidus.

Bacca polysperma, infera.

* Ribesia, inermia.

rubrum.

1. R. inerme, racemis glabris nutantibus, floribus planis, foliis obtuse quinquelobis, caule erecto. Willden. sp. pl. 1. p. 1153. Engl. bot. 1289. Fl. dan. 967. Schmidt arb. t. 93. Svensk bot. 199, Poit. et Turp. arbr. fruit. 23.

rutilum.

a baccis rubris. Red Currant.

album.

β baccis albis.
 White Currant.
 Nat. of Britain.
 Fl. April and May.

Н. р.

petræum.

2. R. inerme, racemis pilosiusculis erectis, floribus planiusulis, foliis acuminato-lobatis inciso-dentatis, caule erecto. Willden. sp. pl. 1. p.1158. Engl. bot. 705. Schmidt arb: t. 94.

Rock Currant.

Nat. of England.

Fl. May.

, H. h. 3. R. in3. R. inerme, racemis erectis, floribus planiusculis, procumbens. foliis obtuse lobatis, caule procumbente. Willden. sp. pl. 1. p. 1154.

Ribes procumbens. Pall. ross. 2. p. 35. t. 65.

Trailing Currant. Nat. of Dauria.

Cult. 1804, by Messrs. Loddiges.

Fl. May and June.

Н. ь.

4. R. inerme, racemis erectis piloso-glandulosis, flo- glanduloribus planiusculis, foliis acuminato-lobatis den- sum. tatis, caule adscendente radicante. Willden. sp. pl. 1. p. 1154. Schmidt arb. t. 95.

Glandulous Currant.

Nat. of North America.

Introd. 1777, by John Fothergill, M.D.

Fl. April and May.

Н. ъ.

5. R. inerme, racemis erectis, bracteis flore longiori- alpinum, bus. Willden. sp. pl. 1. p. 1154. Engl. bot. 704. Fl. dan. 968. Schmidt arb. t. 96. Tasteless Mountain Current.

Nat. of Britain.

Fl. May.

Н. ъ.

6. R. inerme, spicis erectis, petalis oblongis, bracteis spicatum. flore brevioribus. Smith fl. brit. 1. p. 264. Engl. bot. 1290.

Acid Mountain Currant.

Nat. of England.

Fl. April and May.

H. h.

7. R. inerme, foliis subtus punctatis, racemis laxis, nigrum. floribus campanulatis, bracteis pedicellis brevioribus. Willden. sp. pl. 1. p. 1156. Engl. bot. 1291. Schmidt arb. t. 91. Svensk bot. 169. Poit. et Turp. arbr. fruit. 2.

Black Currant.

Nat. of Britain.

Fl. April and May.

Н. ъ.

8. R. inerme, foliis utrinque punctatis, racemis pen- floridum. dulis,

dulis, floribus cylindraceis, bracieis germine longioribus. Willden sp. pl. 1. p. 1156.

Ribesium nigrum pensilvanicum, floribus oblongis. Dill. elth. 324. t. 244. f. 315.

Pensylvanian black Currant.

Nat. of North America.

Cult. 1729, in Chelsea garden. R. S. 391. Fl. April and May. H. h.

** Grossulariæ, aculeatæ.

Diacantha. 9. R. aculeis geminatis stipularibus, foliis cuneiformi-tripartitis dentatis, floribus racemosis. Willden. sp. pl. 1. p. 1157. Schmidt arb. t. 97.

Two spined Gooseberry.

Nat. of Siberia. Introd. 1781, by John Bush, Esq.

Fl. May and June.

Н. ъ.

reclinatum. 10. R. ramis subaculeatis reclinatis, pedunculi bractea triphylla. Willden. sp. pl. 1. p. 1158.

Procumbent Gooseberry.

Nat. of Germany and Switzerland.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 146. n. 5.

Fl. April and May.

Н. р.

Grossularia. 11. R. ramis aculeatis, petiolorum ciliis pilosis, baccis hirsutis. Willden. sp. pl. 1. p. 1158: Engl. bot. 1292. Schmidt arb. t. 99. Svensk bot. 133. Rough Gooseberry.

Nat. of England. Fl. March and April.

Н. ђ.

Uva crispa, 12. R. ramis aculeatis, baccis glabris, pedicellis bractea monophylla. Willden. sp. pl. 1. p. 1158.

Engl. bot. 2057. Schmidel ic. 5, t. 1. Schmidt arb. t. 100.

Smooth Gooseberry. Nat. of England.

Fl. March and April.

Н. р.

13. R. ra-

13. R. ramis undique aculeatis. Willden. sp. pl. 1. oxyacanp. 1159. thoides.

Grossularia, oxyacanthæ foliis amplioribus, ex sinu hudsonio. Dill. elth. 166. t. 139. f. 166.

Hawthorn-leaved Currant.

Nat. of Canada.

Cult. 1705, by Mr. Reynardson. Pluk. amalth. 212.

Fl. April and May.

Н. Б.

14. R. aculeis subaxillaribus, baccis aculeatis racemo-cynosbati. sis. Willden. sp. pl. 1. p. 1159. Schmidt arb. t. 98.

. Prickly-fruited Cyrrant.

Nat. of Canada.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Grossularia n. 5.

Fl. April.

Н. ь.

VIOLA. Gen. pl. 1364.

Cal. 5-phyllus. Cor. 5-petalå, irregularis, postice cornuta. Anth. cohærentes. Caps. supera, 3-valvis, 1-locularis.

* Acaules.

1. V. acaulis, foliis palmatis quinquelobis dentatis palmata. indivisisque. Willden. sp. pl. 1. p. 1159. Botan. magaz. 535.

Palmated Violet.

Nat. of Virginia.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 29.

Fl. May and June.

H. 4.

2. V. acaulis, foliis pedatis septempartitis. Will-pedata. den. sp. pl. 1. p. 1160. Curtis magaz. 89. Andrews's reposit. 153.

Cut-leaved Violet.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. May.

H. 4.

3. V. acau-

pinnata.

3. V. acaulis, foliis multifidis, laciniis lobatis. Willden. sp. pl.: 1. p. 1160.

Viola acaulis, foliis pinnatifidis. Gmel. sib. 4. p. 101. t. 49. f. 4.

Wing'd-leaved Violet.

Nat. of the South of Europe and Siberia.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 16.

Fl. May and June.

H. 4.

sagittata.

4. V. acaulis, foliis oblongis acutis cordato-sagittatis serratis basi incisis, floribus inversis. Willden. sp. pl. 1. p. 1160.

Arrow-leaved Violet.

Nat. of Pensylvania.

Introd. 1775, by John Fothergill, M. D.

Fl. July.

H. 4.

lanceolata.

5. V. acaulis, foliis lanceolatis crenatis. Willden. sp.
pl. 1. p. 1161.* Gmel. sib. 4. p. 99. t. 49. f. 2.

Spear-leaved Violet.
Nat. of North America, and Siberia.
Cult 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4.
Fl. June.

H. 4.

oldiqua.

6. V. acaulis, foliis cordatis acutis subplanis glabris, floribus erectis, petalis oblique flexis. Willden. sp. pl. 1. p. 1161.

Oblique-flower'd Violet.

Nat. of North America.

Cult. 1762, by Mr. James Gordon.

Fl. May and June.

H. 4.

eucullata.
7. V. acaulis, foliis cordatis acutiusculis glabris basi cucullatis, floribus inversis, petalis oblique flexis.

Willden. sp. pl. 1. p. 1162.

Hollow-leaved Violet.

Nat. of North America.

Introd. 1772, by Samuel Martin, M. D.

Fl. July.

H. 4.

seroria. 8. V. acaulis, foliis cordatis crenatis subtus pubescentibus, centibus, petalo infimo basi barbato. Willden.

hort. berolin. 72. White-rooted Violet.

Nat. of North America.

Introd. 1802, by Mr. Francis Masson.

Fl. April—June.

н. ц.

9. V. acaulis, foliis oblongis subcordatis: petiolis primulimembranaceis. Willden. sp. pl. 1. p. 1162. folia. Primrose-leaved Violet.

Nat. of North America.

Introd. 1783, by Mr. William Young.

Fl. April—June.

H. 4.

10. V. açaulis, foliis cordatis piloso-hispidis. Will- hirta. den. sp. pl. 1. p. 1162. Curtis lond. bot. 894.

Hairy Violet.

Nat. of England.

Fl. April and May.

н. ц.

11. V. acaulis, foliis reniformibus. Willden. sp. pl. 1. palustris, p. 1163. Curtis lond. Engl. bot. 444. Marsh Violet,

Nat. of Britain.

Fl. May and June.

н. 4.

12. V. acaulis, foliis cordatis obtusis planiusculis gla- blanda. bris, petalis imberbibus. Willden. hert. berolin. 24.

White-flower'd American Violet.

Nat. of North America. Mr. Michael Dalton.

Introd. 1802, by H. R. H. The Duke of Kent.

Fl. May—July.

H. 4.

13. V. acaulis, foliis cordatis, stolonibus reptantibus. odorata. Willden. sp. pl. 1. p. 1163. Curtis lond. Engl. bot. 619. Svensk bot. 8.

a Viola martia purpurea, flore simplifici odoro. Bauh.

pin. 199.

Purple-flower'd sweet Violet.

B Viola martia alba. Bauh. pin. 199.

White-

White-flower'd sweet Violet.

y Viola martia multiplici flore. Bauh. pin. 199. Double-flower'd sweet Violet.

Nat. of Britain.

Fl. March and April.

Н. 4.

* * Caulescentes.

canina.

14. V. caule adultiore adscendente, foliis oblongo-. cordatis. Willden. sp. pl. 1. p. 1164. Curtis lond. Engl. bot. 620. Dog's Violet.

Nat. of Britain.

Fl. April—June.

Η. μ.

lactea.

15. V. caule adscendente tercti, foliis ovato-lanceolatis, stipulis inciso-serratis. Smith fl. brit. 1. p. 247. Engl. bot. 445. Cream-colour'd Violet.

Nat. of England.

Fl. May.

Η. μ.

montana.

16. V. caulibus erectis, foliis cordatis oblongis. Willden. sp. pl. 1. p. 1164.

Viola flore cæruleo, longifolia. Rivin. pentap. 121.

Mountain Violet.

Nat. of the Alps of Europe.

Cult. 1683, by Mr. James Sutherland. Sutherl.

hort. edin. 358. n. 5. Fl. May and June.

н. γ.

cenisia.

17. V. caulibus filiformibus indivisis procumbentibus, foliis ovatis petiolatis basi margine ciliatis, stipulis indivisis. Willden. sp. pl. 1. p. 1165. Viola cenisia. Allion. pedem. 2. p. 98. t. 22. f. 6.

Alpine Violet. .

Nat. of Mount Cenis.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed.7. n. 8. Fl. June and July. н. 4.

canadensis. 18. V. caule erecto teretiusculo, foliis cordatis acuminatis glabris, stipulis integris. Willden. sp. pl. 1. p. 1166.

Canadian

Canadian Violet.

Nat. of North America.

Introd. 1783, by Mr. William Young. Fl. June.

H. u.

19. V. caule erecto semitereti, foliis ovatis cordatis striata. acutis serratis, stipulis lanceolatis serrato-ciliatis. Willden. sp. pl. 1. p. 1166.

Streak'd Violet.

Nat. of North America.

Introd. 1772, by Mr. William Young.

Fl. June and July.

H. U.

20. V. caule erecto villoso tereti hinc planiusculo, fo- pubescensa liis cordatis acutis pubescentibus, stipulis oblongis apice serrulatis. Willden. sp. pl. 1. p. 1166.

Downy Violet.

Nat. of North America.

Introd. 1772, by Mr. William Young.

Fl. June.

н. 4.

21. V. caule triquetro, foliis reniformi cordatis, floribus mirabilis. caulinis apetalis. Willden. sp. pl. 1. p. 1167. Fl. dan. 1045.

Broad-leaved Violet.

Nat. of Germany and Sweden.

Cult. 1732, by James Sherard, M. D. Dill.

elth. 408. t. 303. f. 390.

Fl. July and August.

H. 4.

22. V. caule bifloro, foliis reniformibus serratis. Will- biflora. den. sp. pl. 1. p. 1167. Fl. dan. 46.

Two-flower'd Violet.

Nat. of the Alps of Europe.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

n.17.

Fl. April and May.

H. 4.

23. V. caule unifloro, foliis cordatis dentatis. Will- uniflora. den. sp. pl. 1. p. 1167. Gmel. sib. 4. p. 101. i. 48. f. 5. Siberian Violet.

Nat.

Nat. of Siberia.
Cult. 1774, by Mr. James Gordon.
Fl. June and July.

н. 4.

concolor.

24. V. caulibus erectis, foliis lato-lanceolatis stipulisque lanceolato-linearibus integerrimis. Forster in Linn. soc. transact. 6. p. 309. t. 28.

Green-flower'd Violet.

Nat. of North America.

Introd. before 1788, by Thomas Furly Forster, Esq. Fl. July.

H. 4.

verticillata. 25. V. caulibus procumbentibus teretibus, foliis verticillatis. Orteg. decad. 4. p. 50.

Ionidium polygalæfolium. Venten. malmais. 27.

Whorl-leaved Violet.

Nat. of South America.

Introd. 1797, by the Marchioness of Bute.

Fl. most part of the Summer. G. H. 4.

* * * Stipulis pinnatifidis; stigmate urceolato.

tricolor.

26. V. caule triquetro diffuso, foliis oblongis incisis, stipulis pinnatifidis. Willden. sp. pl. 1. p. 1168. Curtis lond. Engl. bot. 1287. Svensk bot. 44.

Wiola bicolor arvensis. Bauk. pin. 200. Three-colour'd Violet, Pansy, or Heart's-ease.

β Viola tricolor hortensis repens. Bauk. pin. 199.
 Three-colour'd garden Violet.
 Nat. of Britain.

Fl. May-September.

H. o.

lutea.

27. V. caule triquetro simplici, foliis ovato-oblongis crenatis ciliatis, stipulis palmato-incisis. Smith ft. brit. 1. p. 248. Engl. bot. 721.
Yellow Mountain Pansy.

Nat. of Britain.

F1. May—September.

H. 4.

calcarata.

28. V. caule abbreviato, foliis subrotundo-cordatis crenatis, stipulis subrotundis dentatis, nectariis calyce longioribus. Willden. sp. pl. 1. p. 1169.

Me-

Melanium montanum. Dalech. hist. 1204. Spurred Violet.

Nat. of the Alps of Switzerland.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 23.

Fl. March.

н. 4.

29. V. caule elongato, foliis ovatis subcordatis margi- cornuta. ne ciliatis, stipulis oblongis pinnatifidis, nectariis subulatis corolla longioribus. Willden. sp. pl. 1. p. 1170. Botan. magaz. 791.

Horn'd Violet.

Nat. of the Pyrences.

Introd. 1776, by Casimir Gomez Ortega, M. D. Fl. May.

H. 4.

30. V. caule fruticoso, foliis lanceolatis integerrimis. arborescens. Willden. sp. pl. 1. p. 1170.

Viola hispanica fruticans. Barrel. ic. 568.

Shrubby Violet.

Nat. of Spain.

Calt. 1779, by John Blackburne, Esq. Orford catal. 69.

Fl. April and May.

G. H. ħ.

IMPATIENS. Gen. pl. 1365.

Gal. 2-phyllus. Cor. 5-petala, irregularis; nectario cucullato. Anth. connatæ. Caps. supera, 5-valvis.

1. I. pedunculis unifloris aggregatis, foliis lanceolatis: Balsamina. superioribus alternis, nectariis flore brevioribus.

Willden. sp. pl. 1. p. 1175. Balsamma flore pleno. Knor thess. 2. tab. B. 3.

Garden Balsam.

Nat. of the East Indies.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. July—October. S. O.

2. I. foliis alternis oblongo-ovalibus serratis, petiolis coccinea.
multiglandulosis, pedunculis unifloris aggregaVOL. II.

E ' tis.

tis, nectariis incurvis florem subequantibus. Sims in Botan. magaz. 1256.

Glandular-leaved Balsam. Nat. of the East Indies.

Introd. 1808, by Mr. William Salisbury.

Fl. June and July.

S. O.

Noli tangere. 3. I. pedunculis multifloris solitariis, foliis ovatis, geniculis caulinis tumentibus. Willden. sp. pl. 1. p. 1176. Engl. bot. 937.

Yellow Balsam. Touch me not.

Nat. of England.

Fl. June—August.

H. O.

GRONOVIA. Gen. pl. 391.

Petala 5 et Stamina calyci campanulato inserta.

Bacca sicca, monosperma, infera.

scandens.

1. GRONOVIA. Willden. sp. pl. 1. p. 1176. Jacqu. ic. 2. t. 338.

Climbing Gronovia.

Nat. of Jamaica.

Introd. 1731, by William Houstoun, M. D. Mart. dec. 4. p. 40.

· Fl.

S. 4.

LEEA. Gen. pl. 1432.

Cor. 1-petala. Nect. 1-phyll. tubo corollæ impositum, 5-fidum, erectum. Bacca 5-sperma, infera.

sambucina.

1. L. caule sulcato-angulato glabro, foliis subbipinnatis. Willden. sp. pl. 1. p. 1177.

Aquilicia sambucina. Cavanill. diss. 7. p. 372. t. 218.

Elder-leaved Leea.

Nat. of the East Indies.

Introd. 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl.

S. ħ.

æqu**ci**a.

2. L. caule tereti pubescente, foliis pinnatis. Willden. sp. pl. 1. p. 1177.

Shrubby

Shrubby Leea. Nat. of the East Indies. Introd. before 1777, by Mr. James Lee. Fl.

S. ħ.

3. L. caule angulato fimbriato, foliis pinnatis. crispa. Willden. sp. pl. 1. p. 1177. Meerb. ic. 1. t. 50. Leea pinnata. Andrews's reposit. 355. Fringed-stalked Leea.

Nat. of Bengal.

Introd. 1767, by Mr. William Malcolm. Fl. August-October.

S. y. .

HEDERA. Gen. pl. 395.

Petala 5, oblonga. Bacca 5-sperma, calyce cincta.

1. H. foliis quinquangularibus quinquelobisque: flo- Helix. ralibus ovatis, umbella erecta. Willden. sp. pl. 1. p. 1179. Curtis lond. Engl. bot. 1267. Fh. dan. 1027.

Common Ivy.

Nat. of Britain.

Fl. October and November.

`Н. ђ.

VITIS. Gen. pl. 896.

Petala apice cohærentia, emarcida. Bacca 5-sperma, supera.

Willden. sp. vinifera. 1. V. foliis lobatis sinuatis nudis. pl. 1. p. 1180. Schmidel. ic. 32. t. 7. Jacqu. ic. 1. t. 50.

Common Vine.

Nat. of most of the temperate parts of the world. Fl. June and July.

2. V. foliis cordatis dentatis subtus villosis, cirrhis indica. racemiferis. Willden. sp. pl. 1. p. 1180.

Schembra-valli. Rheed. mal. 7. p. 11. t. 6.

Indian Vine.

Nat. of both Indies.

Cult. 1692, in Chelsea garden. Pluk. phyt. t. 249.

Fl. .

S. 5.

3. V. fo-E 2

1. V. foliis cordatis subtrilobis dentatis subtus tomentosis. Willden. sp. pl. 1. p. 1181.

Vitis abutili folio, acinis atropurpureis. Plum.
ic. 258. t. 259. f. 1.

Downy-leaved Vine.
Nat. of North America.

Cult. 1656, by Mr. John Tradescant, Jun. Trad.
mus. 177.

Fl. H. b.

vulpina.
4. V. foliis cordatis dentato-serratis utrinque nudis.

**Willden. sp. pl. 1. p. 1181.

Fox-grape, or Vine.

**Nat. of Virginia.

**Cult. 1656, by Mr. John Tradescant, Jun. Trad:

**mus. 177.

Fl. H. p.

laciniosa.

5. V. foliis quinatis: foliolis multifidis. Willden. sp.
pl. 1. p. 1181. Schmidel. ic. 34. t. 8.

Parsley Vine.
Nat.
Cult. 1648, in the Oxford garden. Hort. oxon.
ed. 1. p. 54. n. 9.
Fl. June and July.
H. h.

hederacea.

6. V. foliis quinatis ovatis acuminatis dentatis.

Willden. sp. pl. 1. p. 1182.

Edera quinquefolia canadensis. Corn. canad. 99.

t. 100.

Five-leaved Vine.

Nat. of North America.

Cult. 1629. Park. parad. 609. f. 7.

Fl. June and July.

H. h.

7. V. foliis supradecompositis: foliolis lateralibus pinnatis. Willden. sp. pl. 1. p. 1183.

Vitis caroliniana, foliis apii, uva corymbosa purpurascente. Comm. bonon. 2. pers 2. p. 365. t.3.

Pepper Vine.

Nat. of North America.

Cult.

Cult. before 1700, by Samuel Reynardson, Esq. Pluk. mant. 85. t. 412. f. 2.

Fl. July-September.

Н. р.

LAGOECIA. Gen. pl. 399.

Involucrum universale et partiale. Petala 2-fida. Sem. solitaria, infera.

1. LAGOBCIA. Willden. sp. pl. 1. p. 1184. Schkuhr cuminoides. handb. 1. p. 157. t. 48.

Wild Cumin.

Nat. of the Levant.

Cult. 1640. Park. theatr. 372. n. 3.

Fl. June and July.

H. O.

CLAYTONIA. Gen. pl. 402.

Cal. 2-valvis. Cor. 5-petala. Stigma 3-fidum. Caps. 3-valvis, 1-locularis, 3-sperma.

1. C. foliis linearibus, petalis integris.
Claytonia virginica. Willden. sp. pl. 1. p. 1185.

Botan. magaz. 941. Plant. grass. 131.

Virginian Claytonia.

Nat. of North America.

Culi. before 1748, by Peter Collinson, Esq.

Knowlton, Jun. mss. Fl. March—May.

Η. μ.

caroliniana.

C. foliis spathulatis, petalis integris.
 Claytonia caroliniana. Michaux amer. 1. p. 160.
 Claytonia spatulæfolia. Salisb. paradis. 71.

Claytonia virginica β . Willden. sp. pl. 1. p. 1185.

Spatula-leaved Claytonia. Nat. of North America.

Nat. of North Amer

Cult. before 1789. Fl. March—May.

н. ц.

3. C. foliis nervosis: radicalibus caulinisque ovatis, sibirica. racemo secundo, petalis bifidis. Willden. sp. pl. 1. p. 1186.

Limnia. Linn. in Act. stockh. 1746. p. 130. t. 5. Siberian Siberian Claytonia.

Nat. of Siberia.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 2. Fl. most part of the Summer.

perfoliata.

4. C. foliis enerviis: radicalibus rhombeo-ovatis; caulinis subconnatis, floribus umbellato-verticillatis, petalis integris. Willden. sp. pl. 1. p. 1186.

Small flower'd Claytonia.

Nat. of the North West Coast of America. Archibald Menzies, Esq.

Introd. 1794.

Fl. most part of the Summer.

H. ⊙.

HELICONIA. Gen. pl. 403.

Spatha universalis, partialesque. Cal. 0. 3-petala: Nectario 2-phyllo. Caps. trilocularis: loculis monospermis.

Bihai.

1. H. foliis basi apiceque acutis, spadice erecto radicali, spathis distichis mutifloris, nectarii folio superiore trifido. Willden. sp. pl. 1. p. 1187. Thompson's bot. displ. 8.

Wild Plantain.

Nat. of the West Indies.

Introd. 1786, by Mr. Alexander Anderson.

Fl. Spring and Autumn.

S. 4.

psittacorum.

2. H. foliis basi rotundatis glaberrimis, spadice caulino, nectario lanceolato. Willden. sp. pl. 1. p. 1188. Botan. magaz. 502. Andrews's reposil. 124. Redouté liliac. 151. Parrot-beak'd Heliconia.

Nat. of Surinam and Jamaica.

Introd. 1797, by Thomas Evans, Esq.

Fl. August and September.

S. 4.

STRELITZIA. Gen. pl. 1737.

Spathæ universales, partialesque. Cal. O. Cor. 3-petala. Nectar. 3-phyllum, genitalia involvens. Caps. 3-locularis: loculis polyspermis. 1. S. sca-

 S. scapo dimidio breviore petiolis, vix duplo lon- augusta. gioribus folio sexpedali.

Strelitzia augusta. Willden. sp. pl. 1. p. 1190.

August Strelitzia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1791, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. February-May.

S. 5.

2. S. scapo vix longiore petiolis, ter longioribus Reginæ. folio ovali.

Strelitzia Reginæ. Willden. sp. pl. 1. p. 1190. Redouté liliac. 77, 78.

Canna-leaved Strelitzia.

Nat. of the Cape of Good Hope.

Introd. 1773, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. April and May.

S. 4.

3. S. scapo longiore petiolis et foliis, petiolo duplo ovata. longiore folio ovato-oblongo.

Strelitzia Reginæ. Curtis magaz. 119, 120. Andrews's reposit. 432.

Ovate-leaved Strelitzia.

Nat. of the Cape of Good Hope.

Introd. before 1777, by Bamber Gascoyne, Esq.

Fl. February—April.

S. ¥.

4. S. scapo paullo longiore petiolis, sesquilongiori- farinosa.

bus folio oblongo basi inæquali.

Mealy-stalk'd Strelitzia

Mealy-stalk'd Strelitzia.

Nat. of the Cape of Good Hope.

Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. February and March.

S. ¥.

5. S. scapo longitudine petioli, septies longioris angustifofolio lanceolato. lia.

Narrow-leaved Strelitzia.

Nat. of the Cape of Good Hope.

Cult.

pentandria monogynia. Strelitzia.

Cult. 1778, by the Marquis of Rockingham. Fl. May and June.

parvifolia.

6. S. scapo longitudine petioli vicesies longioris · folio lineari-lanceolato. Small-leaved Strelitzia.

Nat. of the Cape of Good Hope.

Introd. about 1796, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June and July.

S. 4.

ACHYRANTHES. Gen. pl. 404.

Cal. 5-phyllus. Cor. 0. Stigma 2-fidum. Sem. solitaria.

argentea.

1. A. foliis subrotundo-ovatis acuminatis, calycibus reflexis spicæ adpressis. Willden. sp. pl. 1. p. 1191.

Amaranthus siculus spicatus. Boccon. sic. 16. t. 9. Upright Achyranthes.

Nat. of Sicily.

Cult. 1713. Philosoph. transact. n. 337. p. 181. n. 17.

Fl. most part of the Year.

S. ħ.

aspera.

2. A. foliis obovatis acutiusculis basi attenuatis, calycibus reflexis spicæ adpressis. Willden. sp. pl. 1. p. 1191.

Cadelari. Rheed. mal. 10. p. 155. t. 78.

Rough Achyranthes.

Nat. of both Indies.

Cult. 1751, by Mr. Ph. Miller. Mill. ic. 1. p. 7. t. 11. f. 2.

Fl. most part of the Year.

S. h.

lappacea..

3. A. caule fruticoso diffuso, foliis giabris ovatis acuminatis basi attenuatis, spica interrupta, flosculis lateralibus utrinque fasciculo setarum uncinato. Willden. sp. pl. 1. p. 1192. Wellia-codiveli. Rheed. mal. 10. p. 117. t. 59.

Burry Achyranthes.

Nat.

Nat. of the East Indies. Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 3. Fl. August-October.

4. A. caule fruticoso patulo, foliis alternis, floribus muricata. spicatis remotis ovatis, calycibus squarrosis. Willden. sp. pl. 1. p. 1193.

Blitum frutescens. Rumph. amb. 5. p. 235. t. 83.

f. 2.

Prickly Achyranthes.

Nat. of India.

Introd. 1777, by Mons. Thouin.

Fl. August—November.

S. 4.

5. A caule erecto, florum echinis subglobosis. Will- alternifolia. den. sp. pl. 1. p. 1194.

Amaranthus spicatus albus lychnidis folio. Pluk.

alm. 26. t. 260. f. 1.

Alternate-leaved Achyranthes.

Nat. of the East Indies.

Introd. 1789, by A. P. Hove, Esq.

Fl. July and August.

S. ⊙.

6. A. caule fruticoso, capitulis terminalibus ovalibus porrigens. nudis, foliis oppositis ovato-lanceolatis. Sims in Botan. magaz. 830.

Achyranthes porrigens. Jacqu. hort. schænbr. 3. p. 54. t. 350. Andrews's reposit. 380.

Crimson-flower'd Achyranthes.

Introd. 1802, by E. J. A. Woodford, Esq.

FL in the Summer and Autumn.

7. A. foliis verticillatis ovatis tomentosis, corymbis nivea. compactis dichotomis, floribus corollatis. Willden. sp. pl. 1. p. 1195. White Achyranthes. Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1780.

Fl. May—July.

G. H. 5.

CELOSIA.

CELOSIA. Gen. pl. 405.

Cal. 3-phyllus, corollæ 5-petalæ facie. Stam. basi nectario plicato conjuncta. Caps. horizontaliter dehiscens.

argentea.

1. C. foliis lanceolatis, stipulis subfalcatis, pedunculis angulatis, spicis scariosis. Willden. sp. pl. 1. p. 1197.

Amaranthus spica albescente. Mart. dec. 1. t. 7. Silvery-spiked Celosia.

Nat. of China.

Cult. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 131. fol. 70.

Fl. June-September.

S. ⊙.

cristata.

2. C. foliis oblongo-ovatis, pedunculis teretibus substriatis, spicis oblongis. Willden. sp. pl. 1. p. 1198, Knorr thes. 1. tab. H. 5, 6. Common Cock's-comb.

Nat. of Asia.

Cult. 1570. Lobel. adv. 95.

Fl. July-Septembers

Ş. ⊙.

paniculata.

3. C. foliis ovato-oblongis, caule assurgente paniculato, spicis alternis terminalibus remotis. Willden. sp. pl. 1. p. 1199.

Amaranthus fruticosus erectus, spica viridi laxa et strigosa. Sloan. jam. 1. p. 142. t. 91. f. 1.

Panicled Celosia.

Nat. of Jamaica.

Introd. before 1733, by William Houstonn, M. D. Mill. dict. ed. 8.

F1. most part of the Summer.

S. ð.

coccinea.

4. C. foliis ovatis strictis inauriculatis, caule sulcato, spicis multiplicibus cristatis. Willden. sp. pl. 1. p. 1199.

Amaranthus panicula speciosa cristata. hist. 2. p. 969.

Scarlet Celosia, or Chinese Cock's-comb.

Nat. of China.

Cult. 1597. Ger. herb. 254. f. 2.

Fl. July-September.

S. ⊙.

5. C. fo+

5. C. foliis lanceolato-ovatis lineatis acuminatissimis, castrensis. stipulis falcatis, spicis cristatis. Willden. sp. pl. 1. p. 1200.

Amaranthus cristatus. Camer. epit. 792.

Branch'd Cock's-comb.

Nat, of the East Indies.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Amaranthus 8.

Fl. July—September.

s. ⊙.

6. C. foliis subulatis verticillatis, caule ramoso di- Monsoniæ. varicato, spicis compactis cylindricis. Will-den. sp. pl. 1. p. 1200.

Amaranthoides spicatum indicum ramosissimum spergulæ foliis, spica alopecuroide candida. Pluk. alm. 11. t. 334. f. 4.

Downy Celosia.

Nat. of the East Indies.

Introd. 1778, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. August and September.

S. O.

7. C. foliis ovatis acuminatis planis, caule herbaceo, trigyna. racemo laxo, bracteis scariosis, pistillo trifido. Willden. sp. pl. 1. p. 1201. Jacqu. hort. vindob. 3. p. 12. t. 15.

Oval-leaved Celosia.

Nat. of Senegal.

Introd. 1777, by Mons. Thouin.

Fl. August-October.

S. J.

8. C. foliis cuneiformibus acutiusculis, spicis globo-nodiflora. sis lateralibus. Willden. sp. pl. 1. p. 1202.

Jacqu. hort. vindob. 1. p. 43. t. 98.

Knotted Celosia.

Nat. of the East Indies.

Introd. 1780.

Fl. July and August.

S. ⊙.

ILLECEBRUM. Gen. pl. 407.

Cal. 5-phyllus, cartilagineus. Cor. 0. Stigma simplex, Caps. 5-valvis, monosperma.

1. I. fo-

lanatum,

1. I. foliis ovatis pilosiusculis, spicis lateralibus, calycibus lanatis. Willden. sp. pl. 1. p. 1204. Achyranthes caule erecto, spicis ovatis lateralibus, calycibus lanatis. Mill. ic. 1.p. 7. t. 11. f. 1.

a spicis subaggregatis folio brevioribus, ramis lon-

gis virgatis. Small woolly Illecebrum.

B spicis solitariis ramulorum patentium.

Great woolly Illecebrum.

Nat. of the East Indies.

Cult. 1691, in the Royal garden at Hampton-court. Pluk. phyt. t. 75. f. 8.

Fl. most part of the Year.

S. 3.

javanicum.

2. I. foliis lanceolatis tomentosis, spicis cylindraceis numerosis terminalibus. Willden. sp. pl. 1. p. 1205.

Iresine javanica. Burm. ind. 312. t. 65. f. 2.

Spear-leaved Illecebrum.

Nat. of the East Indies. Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

Celosia lanata.

Fl. most part of the Summer.

S. 5.

tum.

3. I. floribus verticillatis nudis, caulibus procumbentibus. Willden. sp. pl. 1. p. 1205. Engl. bot. 895.

Whorl'd Knot-grass. Nat. of England. Fl. July.

н. д.

Paronychia.

4. I. floribus bracteis nitidis obvallatis, caulibus procumbentibus, foliis lævibus. Willden. sp. pl. 1, p. 1200.

Paronychia hispanica. Clus. hist. 2. p. 182. Mountain Illecebrum, or Knot-grass. Nat. of the South of Europe.

Cult. 1640. Park. theatr. 445. n. 1.

Fl. May—August.

Η4.

capitatum.

5. I. floribus bracteis nitidis occultantibus capitula termiterminalia, caulibus erectiusculis, foliis ciliatis subtus villosis. Willden. sp. pl. 1. p. 1206.

Polygonum montanum niveum minimum. Lobel. ic. 420. fig. 1.

Spanish Illecebrum, or Knot-grass.

Nat. of Spain and Barbary.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 276. Polygonum 2.

Fl. June—August.

G. H. u.

6. I. caulibus repentibus pilosis, foliis ovatis mucro- Achyrannatis: opposito minore, capitulis subglobosis tha. subspinosis. Willden. sp. pl. 1. p. 1208.

Achyrantha repens, foliis bliti pallidi. Dill. elth. 8.

t.7. f.7.

Creeping Illecebrum. Nat. of Buenos Ayres.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. June—August.

S. 4.

7. I. caulibus repentibus hirtis, foliis lato-lanceolatis polygonoipetiolatis, capitulis orbiculatis nudis. Willden. des. sp. pl. 1. p. 1208.

Amaranthoides humile corassavicum, foliis polygoni. Herm. paradis. 17. cum tab.

Persicaria-leaved Illecebrum.

Nat. of America.

Cult. 1731, in Chelsea garden. R. S. n. 455.

Fl. June and July.

G. H. 1.

8. I. caulibus repentibus bifarie tomentosis, foliis sessile. lanceolatis subsessilibus, capitulis oblongis glabris. Willden. sp. pl. 1. p. 1209. Coluppa. Rheed. mal. 10. p. 21. t. 11. Sessile-flower'd Illecebrum.

Nat. of the East Indies.

Introd. 1778, by Mons. Thouin.

Fl. July—October.

S. ♂.

MOLLIA.

MOLLIA. Willden. hort. berolin. 11.

Cal. 5-phyllus. Cor. 5-petala. Caps. 1-locularis, 3-valvis, polysperma.

diffusa.

1. M. caule ramoso diffuso, foliis spathulatis verticillatis subsenis, calycibus margine membranaccis. Willden. hort. herolin. 11.

Illecebrum divaricatum. Willden. sp. pl.1.p.1207. Polycarpæa Teneriffæ. Lamarck in Journal d'hist. nat. 2. p. 5. t. 25.

Fork'd Mollia.

Nat. of the Canary Islands. Mr. Francis Masson. Introd. 1779.

Fl. July and August.

G. H. O.

aristata.

2. M. caule ramoso diffuso, foliis lanceolatis sericeis aristatis.

Illecebrum aristatum. Willden. sp. pl. 1. p. 1206. Bearded Mollia.

Nat. of the Canary Islands. Mr. Francis Masson. Introd. 1780.

Fl. June and July.

G. H. 5.

CHENOLEA. Gen. pl. 406.

Cal. 5-partitus. Cor. 0. Styl. filiformis. Stigmata 2, reflexa. Caps. umbilicata, 1-locularis, monosperma.

diffusa.

1. CHENOLEA. Willden. sp. pl. 1. p. 1203. Silky Chenolea.

Nat. of the Cape of Good Hope. Cult. 1758, by Mr. Philip Miller.

Fl. August and September.

G. H. h.

GLAUX. Gen. pl. 408.

Cal. 1-phyllus. Cor. 0. Caps. 1-locularis, 5-valvis, 5-sperma.

maritima.

1. GLAUX. Willden. sp. pl. 1. p. 1210. Engl. bot. 13.

Black Saltwort. Nat. of Britain.

Fl. May.

н. ү.

PLOCAMA.

PLOCAMA. Gen. pl. 1733.

Cal. 5 dentatus, superus. Cor. campanulata, 5 fida. Bacca 3 locularis: loculis monospermis,

1. PLOCAMA. Willden. sp. pl. 1. p. 1210. pendula.
Pendulous Plocama.
Nat. of the Canary Islands. Mr. Francis Masson.
Introd. 1779.
FL. G. H. b.

THESIUM. Gen. pl. 410.

Cal. 1-phyllus, cui stamina inserta. Nux infera, monosperma.

1. T. panicula foliacea, foliis linearibus. Willden. Linophylsp. pp. pl. 1. p. 1211. Engl. bot. 247.

Bastard Toad flax.
Nat. of England.
Fl. June and July.

H. 4.

2. T. floribus umbellatis, foliis oblongis. Willden. umbellasp. pl. 1. p. 1214. tum.

Centaurium luteum ascyroides virginianum. Pluk. mant. 43. t. 342. f. 1.

Umbel'd Thesium.

omber a linesiatu.

Nat. of North America. Introd. 1782, by John Hope, M. D.

Fl. June.

Н. γ.

3. T. racemis terminalibus, foliis cordatis sessilibus. amplexi-Linn. mant. 213.

Thesium amplexicaule. Willden. sp. pl. 1. p. 1216. (exclusa differentia specifica, quæ Thesii Friseæ.)

Heart-leaved Thesium.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson. Fl.

PÆDERIA. Gen. pl. 412.

Bacca vacua, fragilis, disperma. Stylus 2-fidus.

1. P. staminibus inclusis. Willden. sp. pl. 1. p. 1219. fætida. Icon. Kæmpfer. 9.
Stinking Pæderia.

Nat.

G. H. 5.

Thevetia.

4. C. foliis linearibus longissimis confertis. Willden. sp. pl. 1. p. 1223. Jacqu. amer. 48. t. 34. Linear-leaved Cerbera.
Nat. of South America.
Cult. 1735, by Mr. Ph. Miller. Mill. dict. ed. 6. Ahovai 2.

ALLAMANDA. Gen. pl. 418.

Contorta. Caps. lentiformis, erecta, echinata, 1-locularis, 2-valvis, polysperma.

cathartica.

Fl.

1. ALLAMANDA. Willden. sp. pl. 1. p. 1231.

Curtis magaz. 338.

Willow-leaved Allamanda.

Nat. of Guiana.

Introd. 1785, by Baron Hake,

Fl. June and July.

S. 5.

VINCA. Gen. pl. 419.

Contorta. Folliculi 2, erecti. Sem. nuda. Cor. hypocrateriformis.

minor.

 V. caulibus procumbentibus, foliis oblongo-lanceolatis margine glabris, floribus pedunculatis. Willden. sp. pl. 1. p. 1232. Curtis lond. Engl. bot. 917.
 Lesser Periwinkle.

Nat. of Britain.
Fl. March—September.

Н. ъ.

S. b.

major.

 V. caulibus declinatis, foliis ovatis: junioribus margine ciliatis, floribus pedunculatis. Willden. sp. pl. 1. p. 1233. Curtis lond. Engl. bot. 514.

Greater Periwinkle.
Nat. of England.
Fl. March—September.

Н. ь.

rosea.

3. V. caule suffrutescente erecto, floribus geminis sessilibus, foliis ovato-oblongis, petiolis basi bidentatis.

bidentatis. Willden. sp. pl. 1. p. 1233. Curtis magaz. 248.

a flore carneo.

Madagascar red Periwinkle.

 β flore albo, umbone carneo.

Madagascar white Periwinkle.

Nat. of the East Indies.

Cult. before 1756, by Mr. Thomas Knowlton. Knowlton, Jun. mss.

Fl. most part of the Year.

S. ħ.

 V. caule herbaceo erecto, foliis lanceolatis acutis. parviflora. Willden. sp. pl. 1. p. 1934.

Vinca pusilla. Murray in commentat. gotting.1772. p. 66. t. 2. f. 1.

Small-flower'd Periwinkle.

Nat. of the East Indies.

Introd. 1778, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. August.

S. o.

NERIUM. Brown asclep. 60.

Contorta. Folliculi 2, erecti. Sem. extremitate superiori comosa. Cor. hypocraterif. faux coronata squamis 5, divisis.

1. N. foliis lineari-lanceolatis ternis subtus costatis, Oleander. laciniis calycinis squarrosis, nectariis planis tricuspidatis. Willden. sp. pl. 1. p. 1234.

J. Miller illustr.

a flore roseo simplici.

Common Rosebay, or Oleander.

β flore albo.

White Rosebay, or Oleander.

γ flore pleno.

Double Rosebay, or Oleander.

Nat. of Spain, Portugal and the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June—October.

Ģ. Н. ъ.

2. N. foliis lineari-lanceolatis ternis subtus costatis, odorum.

laciniis calycinis erectis, nectariis multipartitis: laciniis filiformibus. Willden. sp. pl. 1. p. 1235. Tsjovanna-areli. Rheed. mal. 9. p. 1. t. 1.

Sweet-scented Rosebay, or Oleander.

Nat. of the East Indies.

Cult. 1683, in Chelsea garden. Ray's letters, 171. Nerium.

Fl. June-August.

S. ħ.

WRIGHTIA. Brown asclep. 62.

Contorta. Folliculi 2, erecti. Sem. extremitate inferiori comosa. Cor. hypocraterif. faux coronata squamis 10, divisis.

antidysenterica.

1. W. foliis obovato-oblongis breviter acuminatis glabris, corymbis subterminalibus, tubo corollæ calyce sexies longiore, folliculis distinctis. *Brown asclep.* 63.

Nerium antidysentericum. Willden. sp. pl. 1.

p. 1236. Oval-leaved Wrightia.

Nat. of the East Indies.

Introd. 1778, by Patrick Russell, M. D. Fl.

S. b.

ECHITES. Brown asclep. 48.

Contorta. Folliculi 2, longi, recti. Sem. extremitate superiori comosa. Cor. hypocraterif. faux nuda. Antheræ medio cum stigmate cohærentes.

biflora.

1. E. pedunculis bifloris. Willden. sp. pl. 1. p. 1237.

Jacq. amer. 30. t. 21.

Twin-flower'd Echites.

Nat. of the Caribbee Islands. Mr. Alexander Anderson.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl. July.

S. h.

suberecta

2. E. p. dunculis multifloris, corollis cylindraceis extus hirsutis,

hirsutis, foliis subovatis mucronatis subtus pubescentibus. Willden. sp. pl. 1. p. 1238. Andrews's reposit. 187. Botan. magaz. 1064.

Oval-leaved Echites, or Savanna-flower.

Nat. of Jamaica.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.
Apocynum 4.

Fl. June-August.

S. b.

3. E. pedunculis subracemosis, foliis lanceolatis acu-torulosa. minatis. Willden. sp. pl. 1. p. 1239. Jacqu.

amer. 33. t. 27.

Climbing Echites.
Nat. of Jamaica.

Introd. 1778, by William Wright, M. D.

 $\cdot Fl.$

S. ħ.

4. E. pedunculis umbellatis, foliis ovatis obtusis umbellata. mucronatis, caule volubili. Willden. sp. pl. 1. p. 1239. Jacqu. amer. 30. t. 22.

Umbel'd Echites.

Nat. of Jamaica.

Introd. before 1733, by William Houstoun, M.D. Mill. dict. ed. 8. Apocynum obliquum.

Fl. S.

5. E. aculeis binis extrafoliaceis, foliis lanceolatis bispinosa. glabris, corollis hypocrateriformibus. Willden. sp. pl. 1. p. 1241.

Twin-spined Echites.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. July-November.

D. S. p.

ICHNOCARPUS. Brown asclep. 50.

Contorta. Folliculi 2, divaricati. Sem. extremitate superiori comosa. Cor. hypocraterif. faux nuda. Antheræ a stigmate liberæ.

1. ICHNOCARPUS. frutescens. Apocynum frutescens. Willden. sp. pl. 1. p. 1260.

Apo-

Apocynum floribus fasciculatis. Burm. zeyl. 23. 1. 12. f. 1.
Shrubby Johnsonnus

Shrubby Ichnocarpus. Nat. of the East Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Apocynum 6.

Fl. July and August.

S. 7.

PLUMERIA. Gen. pl. 422.

Contorta. Folliculi 2, reflexi. Semina membranæ propriæ inserta.

rubra.

- 1. P. foliis ovato-oblongis, petiolis biglandulosis.

 Willden. sp. pl. 1. p. 1242. Curtis magaz. 279.

 Red Plumeria.

 Nat. of Janaica.
 - Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. July and August.

S. ħ.

acuminata.

2. P. foliis lanceolatis planis acuminatis.
Flos convolutus. Rumph. amb. 4. p. 85. t. 39.
Acuminated Indian Plumeria.
Nat. of the East Indies.
Introd. about 1790, by the Right Hon. Sir Joseph

Banks, Bart. K. B. Fl. June—September.

S. ħ.

alba.

3. P. foliis lanceolatis revolutis, pedunculis superno tuberosis. Willden. sp. pl. 1. p. 1242.

Plumieria flore niveo, foliis longis angustis et acuminatis. Plum. ic. 227. t. 231.

White Plumeria.

Nat. of Jamaica.

Introd. before 1733, by William Houstoun, M.D. Mill. dict. ed. 8.

Fl. July and August.

S. ħ.

oltusa.

4. P. foliis lanceolatis petiolatis obtusis. Willden. sp. pl. 1. p. 1243. (excluso synonymo Rumphii.) Plumeria flore niveo, foliis brevioribus obtusis. Catesb. car. 2. p. 93. 1. 93.

Blunt-

Blunt-leaved Plumeria.

Nat. of the West Indies.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. ed. 6. n. 4.

Fl. July.

S. 1.

CAMERARIA. Gen. pl. 423.

Contorta. Folliculi 2, horizontales. Semina membranæ propriæ inserta.

C. foliis ovatis acuminatis parallelo-costatis, flori-latifolia. bus corymbosis terminalibus. Willden. sp. pl. 1. p. 1243. Andrews's reposit. 261.
 Broad-leaved Bastard Mangeneel. Nat. of the Havannah. Introd. before 1733, by William Houstoun, M.D.

Mill. dict. ed. 8. n. 1.

Fl. August. S. b.

C. foliis ovato-oblongis acuminatis reticulato-ve-lutea.
 nosis, umbella pedunculata pauciflora. Will-den. sp. pl. 1. p. 1244.
 Cameraria Tamaquarina. Aublet guian. 1. p. 260.

t. 102.

Scented yellow Bastard Mangeneel.

Nat. of Cayenne. Mr. Alexander Anderson.

Introd. 1793, in H. M. S. Providence, by Capt.

William Bligh.

Fl. October and November.

S. 5.

3. C. foliis linearibus. Willden. sp. pl. 1. p. 1244. angustifo-Cameraria angusto linariæ folio. Plum. ic. 61. lia. t. 72. f. 2.

Narrow-leaved Bastard Mangeneel.

Nat. of South America.

Cult.1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 2.

Fl. September.

S. R.

TABERNÆMONTANA. Gen. pl. 424.

Contorta. Folliculi 2, horizontales. Sem, pulpa immersa. Cor. hypocrateriformis.

1. T. foliis

citrifolia.

1. T. foliis oppositis ovatis, floribus lateralibus glomerato-umbellatis. Willden. sp. pl. 1. p. 1244.

Tabernæmontana lactescens, citri foliis undulatis. Plum. ic. 246. t. 248. f. 2.

Citron-leaved Tabernæmontana.

Nat. of Jamaica.

Cult. 1734, by Mr. Thomas Knowlton. Knowlton, Jun. mss.

Fl.

S. b.

laurifolia.

2. T. foliis oppositis ovalibus obtusiusculis. Willden.

sp. pl. 1. p. 1244.

Nerium arboreum, folio latiore obtuso, flore luteo minore. Sloan. jam. 2. p. 62. t. 186. f. 2.

Laurel-leaved Tabernæmontana.

Nat. of the West Indies.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 3. Fl.S. h.

coronaria.

3. T. foliis ellipticis, pedunculis ex dichotomia ramorum geminis.

Nerium coronarium. Willden. sp. pl. 1. p. 1236.

Jacqu. ic. 1. t. 52.

Nerium divaricatum. Willden. sp. pl. 1. p. 1236.

Rosebay-like Tabernæmontana.

Nat. of the East Indies.

Cult. 1770, by Mr. James Gordon.

Fl. most part of the Summer.

S. ħ.

AMSONIA. Michaux amer. 1. p. 121.

Contorta. Folliculi 2, erecti. Sem. nuda. Cor. infundibuliformis.

latifolia.

1. A. foliis ovato-lanceolatis, caulibus glaberrimis. Amsonia latifolia. Michaux amer. 1. p. 121.

Tabernæmontana Amsonia. Willden. sp. pl. 1. p. 1246.

Apocynum virginianum, asclepiadis folio, floribus pallide cæruleis, radice crassa. Pluk. phyt. t. 115. f. 3,

Broad-leaved Amsonia.

Nat. of North America.

Cult.

Cult. 1759, by Mr. Philip Miller. Fl. May and June.

н. 4.

angustifo-2. A. foliis linearibus, caulibus pilosis. Amsonia angustifolia. Michaux amer. 1. p. 121. lia. Venten. choix 29.

Tabernæmontana angustifolia. Willden. sp. pl. 1.

p. 1247.

Narrow-leaved Amsonia. Nat. of North America.

Introd. 1774, by Mr. James Gordon.

Fl. May and June.

н. ч.

DIGYNIA.

APOCYNUM. Brown asclep. 56.

Cor. campanulata. Antheræ medio cum stigmate cohærentes.

1. A. foliis ovatis glabris, cymis terminalibus laterali- androsæmibusque, tubo corollæ calycem bis superante. folium. Brown asclep. 56.

Apocynum androsæmifolium. Willden. sp. pl. 1.

p. 1259. Curtis magaz. 280.

Tutsan-leaved Dog's-bane.

Nat. of North America.

Cult. 1688, in Chelsea garden. Raj. hist. 2. p. 1089. n. 13.

Fl. July-September.

Н. и.

2. A. foliis lanceolatis utrinque acutis glabris, cymis cannabipaniculatis, calyce tubum corollæ æquante. num. Brown asçlep. 57.

Apocynum cannabinum. Willden. sp. pl. 1. p. 1259.

Apocynum canadense ramosum, flore e viridi albicante, siliqua tennissima. Moris. hist. 3. p. 609.

s. 15. t. 3. f. 14.

Hemp Dog's-bane.

Nat. of North America.

Cult.

Cult. 1699, by the Duchess of Beaufort. Br. mus. sloan. mss. 525 and 3329.

Fl. July-September.

н. 4.

hypericifo-. lium. 3. A. foliis oblongis glabris brevissime petiolatis mucronatis: basi obtusa subcordata, cymis folio brevioribus, calyce tubum corollæ æquante. Brown asolep. 57.

Apocynum hypericifolium. Willden. sp. pl. 1.

p. 1260.

Apocynum sibiricum. Jacqu. hort. vindob. 3. p. 37.

7. 00.

St. John's-wort-leaved Dog's-bane.

Nat. of North America.

Cult. 1758, by Mr. Philip Miller.

Fl. June and July.

H. 4.

venetum.

4. A. foliis oblongo-ellipticis glabris mucronatis: basi subattenuata, cymis paniculatis lateralibus terminalibusque, calyce tubum corollææquante. Brown asclep. 57.

Apocynum venetum. Willden. sp. pl. 1. p. 1260. Esula rara e lio venetorum insula. Lobel. ic. 372. Venetian Dog's-banc.

Nat. of the Islands in the Adriatic Sea.

Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. July and August.

н. 4.

MELODINUS. Gen. pl. 425.

Contorta. Bacca bilocularis, polysperma. Faux corollæ coronata.

scandens.

1. MELODINUS. Willden. sp. pl. 1. p. 1274. Climbing Melodinus.
Nat. of New Caledonia.

Introd. 1775, by John Reinhold Forster, LL. D. Fl. S. 12.

PERIPLOCA. Brown asclep. 46.

Asclepiadez. Massæ Pollinis granulosæ, 5. Filam. distincta. Cor. rotata.

1. P. flo-

1. P. floribus interne hirsutis terminalibus. Will- græca. den. sp. pl. 1. p. 1248. Schmidt arb. 1. p. 46. t. 46.

Common Periploca.

Nat. of Syria.

Cult. 1597, by Mr. John Gerard. Ger. herb. 754. Fl. July and August.

2. P. corollis glabris: laciniis obtusis, cymis tricho- lævigata. tomis, foliis oblongo-lanceolatis venosis lævibus, caule glabro. Willden. sp. pl. 1. p. 1249. Periploca punicæfolia. Cavanill. ic. 3. p. 9. t. 217. Smooth Periploca. Nat. of the Canary Islands. Mr. Francis Masson. Introd. 1779.

Fl.

G. H. 5.

HEMIDESMUS. Brown asclep. 45.

Asclepiadea. Massæ Pollinis granulosæ, 20. Filam. basi connata. Cor. rotata.

1. Hemidesmus.

indicus.

ægyptiaca.

Periploca indica. Willden. sp. pl. 1. p. 1251. Periploca foliis angustis acutis glabris. Burm. zeyl. 187. t. 83. f. 1. Indian Hemidesmus.

Nat. of Ceylon.

Introd. 1796, by Mr. Peter Good.

Fl.

S. ħ.

SECAMONE. Brown asclep. 44.

Asclepiadea. Massæ Pollinis læves, 20. Filam. connata, extus appendiculata. Cor. rotata.

1. S. caule volubili, foliis elliptico-oblongis. Periploca Secamone. Willden. sp. pl. 1. p. 1249. Egyptian Secamone. Nat. of Egypt.

Cult. before 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Periploca 3.

Fl. July.

G. H. h.

MICRO-

MICROLOMA. Brown asclep. 42.

Asclepiadea. Mussæ Pollinis læves, 10, pendulæ. Tubus stamineus nudus. Cor. urceolata.

sagittatum.

1. M. foliis sagittatis pubescentibus, corollæ limbo acutiusculo. Brown asclep. 42. Ceropegia sagittata. Willden. sp. pl. 1. p. 1336.

Jacqu. hort, schænbr. 1. p. 17. t. 38.

Arrow-leaved Microloma.

Nat. of the Cape of Good Hope. Introd. 1775, by Mr. Francis Masson. Fl.

G. H. b.

SARCOSTEMMA. Brown asclep. 39.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea duplex: exterior cyathiformis vel annularis, crenata. Cor. rotata.

viminale.

1. Sarcostemma. Cynanchum viminale. Willden. sp. pl. 1. p. 1252. Twisting Sarcostemma. Nat. of the East Indies.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. Tithymalus 9.

Fl.

D. S. 5.

DÆMIA. Brown asclep. 39.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea duplex: exterior 10-partita: lacipiis alternis minutis. Cor. subrotata.

extensa.

1. D. foliis glabris, pedunculis longissimis. Cynanchum extensum. Willden. sp. pl. 1. p. 1257. Jacqu. ic. 1. t. 54. Smooth-leaved Dæmia. Nat. of the East Indies. Introd. 1777, by Patrick Russell, M. D. Fl. July and August. S. h.

CYNANCHUM. Brown asclep. 32.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona Corona staminea simplex, 5-20-loba. Cor. subrotata. Folliculi læves.

1. C. foliis oblongo-ovatis cordatis acutis, corollæ la- acutum. ciniis oblongis obtusis. Brown asclep. 33.

Cynanchum acutum. Willden. sp. pl. 1. p. 1254, Trew ehret. 44, t. 82.

Acute-leaved Cynanchum.

Nut. of Spain and Sicily.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. July. H. χ .

2. C. foliis reniformibus: apice coarctato semilan- monspeliaceolato, corollæ laciniis lanceolatis obtusiuscu- cum. lis. Brown asclep. 33.

Cynanchum monspeliacum. Willden. sp. pl. 1.

p. 1257. Jacqu. ic. 2. t. 340.

Montpelier Cynanchum.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. August and September. H. 4.

 C. foliis ovatis acuitiusculis calycibusque pilosis, pilosum. corona decemfida longitudine corollæ. Brown asclep. 35.

Periploca africana. Willden. sp. pl. 1. p. 1251. Andrews's reposit. 557.

Hairy Cynanchum.

Nat. of the Cape of Good Hope.

Cult. 1726, by Mr. Ph. Miller. R. S. n. 209.

Fl. June—September. G. H. h.

4. C. caule erecto, corollis imberbibus, pedicellis Vincetoxiumbellæ simplicis pedunculo communi triplo cum. longioribus, corona quinqueloba. Brown asclep. 36.

a Asclepias Vincetoxicum. Willden. sp. pl. 1. p. 1268.

Fl. dan. 849.

White officinal Cynanchum.

β Asclepias lutea. Mill. dict.

Yellow officinal Cynanchum.

Nat. of Europe.

Cult.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. May—August. H. 4.

nigrum.

5. C. caule superne volubili, corollis barbatis, pedicellis umbellæ simplicis pedunculo communi vix longioribus, corona semidecemfida. Brown asclep. 37.

Asclepias nigra. Willden. sp. pl. 1. p. 1269. Vincetoxicum flore nigro. Camer. epit. 560. Black Cynanchum.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fi. June-August. н. ц.

sibis icum.

6. C. foliis lanceolato-linearibus oppositis ternisque, caule decumbente. Brown asclep. 37. Asclepias sibirica. Willden. sp. pl. 1. p. 1272. Murray in commentat. gotting. 2. p. 23. t. 7. Siberian Cynanchum.

Nat. of Siberia.

Cult. 1775, by Mr. James Gordon.

Fl. July and August.

н. ц.

CALOTROPIS. Brown asclep. 28.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea simplex, 5-phylla: foliolis tubo filamentorum longitudinaliter adnatis: basi recurva. Cor. subcampanulata.

procera.

1. C. corollæ laciniis patulis.

Asclepias procera. Willden. sp. pl. 1. p. 1263. Schneevoogt ic. 18.

Asclepias gigantea. Andrews's reposit. 271.

Bell-flower'd Calotropis.

Nat. of Persia.

Cult. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 135. fol. 18.

Fl. July-September.

S. ħ.

gigantea.

2. C. corollæ laciniis reflexis involutis. Asclepias gigantea. Willden. sp. pl. 1. p. 1264. Ericu. Rheed. mal. 2. p. 53. t. 31.

Curl'd-

Curl'd-flower'd Calotropis.

Nat. of the East Indies.

Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. July-September.

S. ħ.

XYSMALOBIUM. Brown asclep. 27.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea simplex, 10-partita: laciniis alternis minutis. Cor. patens. Folliculi ramentacei.

1. X. foliis undulatis glabris, corollis barbatis. undulatum.

Asclepias undulata. Willden. sp. pl. 1. p. 1262.

Apocynum africanum lapathi folio. Commel.

rar. 16.

Waved-leaved Xysmalobium.

Nat. of the Cape of Good Hope.

Introd. 1783, by Mr. John Græfer. Fl. July.

G. H. n.

GOMPHOCARPUS. Brown asclep. 26.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea simplex, 5-phylla: foliolis cucullatis utrinque unidentatis. Cor. reflexa. Folliculi echinati spinis innocuis.

G. foliis ovato-oblongis glabris obtusis cum acu- arborescens.
mine.

Asclepias arborescens. Willden. sp. pl. 1. p. 1271.

Jacqu. hort. schænbr. 1. p. 25. t. 50.

Broad-leaved Gomphocarpus.

Nat. of the Cape of Good Hope.

Calt. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 132 fol. 22.

Fl. December.

G. H. h.

2. G. foliis cordato-lanceolatis undulatis hispidis. crispus.

Asclepias crispa. Willden. sp. pl. 1. p. 1263.

Apocynum erectum africanum subhirsutum, foliis undulatis. Commel. rar. 17.

Curled-leaved Gomphocarpus.

Nat.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. Fl.

G. H. p.

fruticosus.

3. G. foliis lineari-lanceolatis glabris. Asclepias fruticosa. Willden. sp. pl. 1. p. 1271. Apocynum erectum africanum, villoso fructu, salicis folio. Mill. ic. 1. p. 30. t. 45. Willow-leaved Gomphocarpus. Nat. of the Cape of Good Hope. Cult. 1714, by the Duchess of Beaufort. Br. Mus.

H. S. 133. fol. 67. Fl. June-September.

G. H. B.

ASCLEPIAS. Brown asclep. 25.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea simplex, 5-phylla: foliolis cucullatis, e fundo exserentibus processum aversum corniformem. Cor. reflexa. Folliculi læves.

syriaca.

1. A. foliis ovalibus subtus tomentosis, caule simplicissimo, umbellis nutantibus. Willden. sp. pl. 1. p. 1265. Regn. bot. Virginian Swallow-wort.

Nat. of Virginia.

Cult. 1629, by Mr. John Parkinson. Park. parad. 443. f. 2.

Fl. July and August.

н. 4.

amæna.

2. A. foliis ovatis subtus pilosiusculis, caule simplici, umbellis nectariisque erectis. Willden. sp. pl. 1. p. 1265.

Apocynum floribus amœne purpureis, corniculis surrectis. Dill. elth. 31. t. 27. f. 30.

Oval-leaved Swallow-wort.

Nat. of North America.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. July and August.

Η. γ.

purpurascens.

3. A. foliis ovatis subtus villosis, caule simplici, umbellis umbellis erectis, nectariis resupinatis. Willden. sp. pl. 1. p. 1265.

Apocynum floribus obsolete purpureis, corniculis resupinis. Dill. elth. 32. t. 28. f. 31.

Purple Swallow-wort.

Nat. of North America.

Cult. 1732, by James Sherard, M.D. Dill. elth. loc. citat.

Fl. July and August.

Fl. July.

н. 4.

4. A. foliis ovatis rugosis nudis, caule simplici, um- variegata. bellis subsessilibus: pedicellis tomentosis. Willden. sp. pl. 1. p. 1265. Botan. magaz. 1188.

Variegated Swallow-wort.

Nat. of North America.

Cult. 1597. Ger. herb. 752.

□ Η. γ.

5. A. foliis lanceolatis petiolatis glabris nitidis, caule curassavica. simplici, umbellis erectis solitariis lateralibus.

Willden. sp. pl. 1. p. 1266,

Apocynum radice fibrosa, petalis coccineis, corniculis croceis. Dill. elth. 34. t. 30. f. 33.

Curassoa Swallow-wort. Bastard Ipecacuanha.

Nat. of South America.

Cult. 1692, in the Royal garden at Hampton-court. Catal. msor.

Fl. June-September.

. S. ħ.

6. A. foliis ovato-lanceolatis glabriusculis, caule nivea. simplici, umbellis erectis lateralibus solitariis. Willden. sp. pl. 1. p. 1266. Botan. magaz. 1181.

Almond-leaved Swallow-wort.

Net. of North America,

Cult. before 1730, by James Sherard, M.D. Dill. elth. 33. t. 29. f. 32.

Fl. July—September.

н. 4.

7. A. foliis lanceolatis acuminatis glabris oppositis parvistora. basi attenuatis, caule suffruticoso erecto, umbellis lateralibus solitariis. Willden, sp. pl. 1. p. 1267.

YOL. 11.

Small-

Small-flower'd Swallow-wort. Nat. of North America. Introd. 1774, by John Fothergill, M.D. G. H. u. Fl. July—October.

incarnata.

8. A. foliis lanceolatis glabris, caule superne diviso, umbellis erectis geminis. Willden. sp. pl. 1. p. 1267. Jacqu. hort. vindob. 2. p. 49. t. 107. Flesh-colour'd Swallow-wort. Nat. of North America. Cult. before 1710. Philosoph. transact. n. 325. p. 49. n. 3. Fl. July and August. н. 4.

verticillata.

9. A. foliis revolutis linearibus verticillatis, caule erecto. Willden. sp. pl. 1. p. 1272. Apocynum marianum erectum, linariæ angustissimis foliis, umbellatum. Pluk. mant. 17. t. 336. f. 3. Whorl'd-leaved Swallow-wort. Nat. of North America. Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4. Fl. Η. μ.

tuberosa.

10. A. foliis alternis lanceolatis, caule divaricato piloso. Willden. sp. pl. 1. p. 1273. Apocynum novæ angliæ subhirsutum, tuberosa radice, floribus aurantiis. Dill. elth. 35. t. 30. f. 34. Tuberous-rooted Swallow-wort, or Orange Apocynum. Nat. of North America. Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

GONOLOBUS. Brown asclep. 24.

Fl. July-September.

Asclepiadea. Massæ Pollinis læves, 10, transversæ. · Cor. subrotata. Sem. comosa.

suberosus.

1. G. foliis cordatis acuminatis: sinu aperto. Cynanchum suberosum. Willden. sp. pl. 1. p. 1255.

Periploca

н. ч.

Periploca carolinensis, flore minore stellato. Dill. elth. 308. t. 229. f. 296. Cork-bark'd Gonolobus, Nat. of America. Cult. 1782, by James Sherard, M. D. Dill. loc. cit.

Fl. July-September.

2. G. foliis oblongis cordatis: sinu clauso, petalis crispifloapice orispis.

Willden. sp. pl. 1. Cynanchum crispiflorum.

p. 1257.

Periploca florum divisuris circinatis et crispis. Plum. ic. 210. t. 216. f. 1.

Curl'd-flower'd Gonolobus.

Nat. of South America.

Cult. before 1741, by Robert James Lord Petre. . Fl. July. S. 5.

PERGULARIA. Brown asclep. 20.

Asclepiadea. Massæ Pollinis læves, 10, erectæ. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis compressis apice indivisis, intus lacinula auctis. Cor. hypocraterif. tubo urceolato.

1. P. foliis cordatis acuminatis, calveibus tubo corol- odoratissilæ brevioribus.

Pergularia odoratissima. Smith ic. pict. 16. Andrews's reposit. 185.

Sweet-scented green Pergularia. Chinese Creeper. Nat. Cult. in China.

Introd. about 1784, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl..June and July. S. p.

2. P. foliis cordatis obtusis cum acumine, calycibus minor. longitudine tubi corollæ.

Pergularia minor. Andrews's reposit. 184. mala. Botan. magaz. 755.

Sweet-scented yellow Pergularia. West-coast Creeper.

Nat. of the East Indies.

Introd.

Introd. about 1790, by the Right Hon. Sir Joseph Banks, Bart. K.B.

Fl. most part of the Summer.

S. 7.

MARSDENIA. Brown asclep. 17.

Asclepiadea. Massæ Pollinis læves, 10, erectæ. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis compressia, indivisis, intus edentulis.

erecta.

1. M. caule erecto, foliis cordatis ovatis acutis, cymis umbelliformibus, limbi laciniis imberbibus tubo quadruplo longioribus. Brown asclep. 20. Cynanchum erectum. Willden. sp. pl. 1, p. 1258. Jacqu. hort. vindob. 1. p. 14. t. 38.

Upright Marsdenia.

Nat. of Syria.

Cult. 1597, by Mr. John Gerard. Ger. herb. 755. Fl. July and August. S. 5.

HOYA. Brown asclep. 15.

Asclepiadea. Massæ Pollinis læves, 10, erectoconniventes. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis depressis, angulo interiore producto in dentem antheræ incumbentem. Cor. rotata.

carnosa.

H. foliis ovali-oblongis carnosis, corollis barbatis, coronæ foliolis subtus sulcatis. Brown asclep.16.
 Asclepias carnosa. Willden. sp. pl. 1. p. 1264.
 Botan. magaz. 788. Smith exot. bot. 2. p. 21.
 t. 70.

Fleshy-leaved Hoya.

Nat. of Asia.

Introd. 1802, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. July and August.

August. S. 7.

STAPELIA. Gen. pl. 432:

Asclepiadea. Nectar. duplici stellula tegente genitalia.

* Corolla

- * Corolla quinquefida: laciniis margine pilosis.
- 1. S. corollis quinquesidis: laciniis margine pilosis; ciliata. fundo papilloso, pedunculis corolla brevioribus, caule tetragono ramoso decumbente radicante superne florifero. Willden. sp. pl. 1. p. 1277.

 Standia ciliata Masson stato 0.

Stapelia ciliata. Masson stap. 9. t. 1.

Ciliate Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. October—December.

D. S. p.

2. S. corollis quinquesidis glabris: laciniis ovatis revoluta.

margine pilosis revolutis, pedunculis corolla brevioribus, caule tetragono basi ramoso erecto
superne florifero. Willden. sp. pl. 1. p. 1977.
Stapelia revoluta. Masson stap. 12. t. 10. Botan.
magaz. 724.

Revolute-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. most part of the Summer.

D. S. h.

3. S. corollis quinquesidis: laciniis ovatis acutiuscu- hirsuta. lis margine villosis; fundo villoso, pedunculis teretibus longitudine corollæ, ramis adscendentibus tetragonis basi sloriferis. Wilden. sp. pl. 1. p. 1278. Jacqu. miscell. 1. p. 28. t. 3. Hairy Stapelia.

Nat. of the Cape of Good Hope.

Cult. 1710. Philosoph. transact. n. 325. p. 49. n. 1. Fl. June and July.

D. S. L.

4. S. corollis quinquesidis villosis: laciniis lanceolato- grandistora.

acuminatis margine ciliatis, pedunculis bast incrassatis corolla brevioribus, ramis erectis tetragonis clavatis basi floriferis. Willden; sp.
pl. 1. p. 1278.

Stapelia grandiflora. Masson stap. 13. t. 11. Bo-tan. magaz. 585.

Great-

Great-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1793.

Fl. September and October.

D. S. b.

ambigua.

5. S. corollis quinquesidis hispidis: laciniis ovatolanceolatis acutis margine villosis, pedunculis multisloris, ramis erectis tetragonis clavatis basi floriferis. Willden. sp. pl. 1. p. 1279.

Stapelia ambigua. Masson stap. 13. t. 12.

Ambiguous Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. September-January.

D. S. 5.

pulvinata.

6. S. corollis quinquesidis: laciniis subrotundis rugosis acuminatis margine villosis; sundo elevato villoso, caule tetragono decumbente, ramis adscendentibus storiferis. Willden. sp. pl. 1. p. 1279.

Stàpelia pulvinata. Masson stap. 13. 4, 13. Bo-

tan. magaz. 1240. Cushion'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. September and October.

D. S. h.

Asterias.

7. S. corollis quinquesidis: laciniis ovato-acuminatis rugosis margine revolutis villosis, pedunculis longitudine corollæ, ramis erectis tetragonis attenuatis basi floriferis. Willden. sp. pl. 1. p. 1280.

Stapelia Asterias. Masson stap. 14. t. 14. Botan. magaz. 536.

Star-fish Stapelia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. most part of the Summer.

D. S. h. 8. S. co8. S: corollis quinquesidis scabris: laciniis ovatis gemmistora.
acutis margine ciliatis superne quinquenerviis,
pedunculis longitudine corollæ, ramis erectis
tetragonis inferne storiferis. Willden. sp. pl. 1.
p. 1280.

Stapelia gemmiflora. Masson stap. 14. t. 15.

Gem-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. October and November.

D. S. p.

9, S. corollis quinquesidis glabris; laciniis lanceola-divaricata. tis acuminatis margine revolutis ciliatis, pedunculis corolla longioribus, ramis tetragonis attenuatis divaricato-patentibus medio sioriferis. Willden. sp. pl. 1. p. 1280.

Stapelia divaricata. Masson stap. 17, t. 22. Bo-tan. magaz. 1007.

Straddling Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd, 1793.

Fl. most part of the Summer.

D. S. p.

10. S. corollis quinquefidis rugosis: laciniis lanceo-rufa. latis acuminatis margine ciliatis; fundo stellato, pedunculis corolla brevioribus, ramis tetragonis erectis basi floriferis. Willden. sp. pl. 1. p. 1281. Stapelia rufa. Masson stap. 16. t. 20. Rusty-brown Stapelia.

Nat, of the Cape of Good Hope, Mr. Francis

Masson.

Introd. 1795. Fl. July and August.

D. S. h.

11. S. corollis quinquesidis rugosis: laciniis ovatis acuminata. cuspidato-acuminatis margine ciliatis, pedunculis corolla brevioribus, ramis tetragonis adscendentibus medio floriferis. Willden. sp.. pl. 1. p. 1281.

Stapelia acuminata. Masson stap. 15. f. 17.

Acu-

Acuminated Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis

Introd. 1795.

Fl. July and August.

D. S. h.

reclinata.

12. S. corollis quinquesidis: laciniis lanceolatis margine ciliatis; fundo elevato, pedunculis corolla longioribus, ramis patentibus tetragonis supra basin floriferis. Willden. sp. pl. 1. p. 1282.

Stapelia reclinata. Masson stap. 19. 1.28.

Reclining Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

elegans.

13. S. corollis quinquesidis hispidis: laciniis lanceolatis margine ciliatis; fundo pentagono, pedunculis corolla longioribus, ramis disfusis oblongis teretiusculo-tetragonis medio storiferis. Willden. sp. pl. 1. p. 1282. Botan. magaz. 1184.

Stapelia elegans. Masson stap. 19. t. 27.

Elegant Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. August and September.

D. S. ħ.

cæspitosa.

14. S. corollis quinquesidis: laciniis lanceolatis acutis margine revolutis ciliatis, pedunculis longitudine corollæ, ramis procumbentibus tetragonis supra basin floriferis. Willden. sp. pl.1. p. 1282. Plant. grass. 148.

Stapelia cæspitosa. Masson stap. 20. t. 29.

Tufted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. all Summer.

D. S. ħ.

arida.

15. S. corollis quinquefidis: laciniis oblongis acutis apice

apice marginis ciliatis; fundo circulari, pedunculis corolla longioribus, ramis tetragonis erectis apice floriferis. Willden. sp. pl. 1. p. 1283.

Stapelia arida. Masson stap. 21. t. 33. Dry Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. August.

D. S. p.

16. S. corollis quinquesidis: laciniis lanceolatis obtu- parvistora. siusculis margine ciliatis, pedunculis corolla longioribus, ramis tetragonis patentibus medio extra dentes storiferis. Willden. sp. pl. 1. p. 1283.

Stapelia parviflora. Masson stap. 22. t. 35.

Small-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D.S. 5.

17. S. corollis quinquesidis hispidis: laciniis ovatis concinna. acutis ciliatis, pedunculis longitudine corollæ, caule tetragono erecto superne ramoso: ramis patulis simplicibus basi floriferis. Willden. sp. pl. 1. p. 1284.

Stapelia concinna. Masson stap. 15. t. 18.

Spruce Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June-August.

D. S. n.

18. S. corollis quinque dis pilis apice glanduliferis glandulitectis: laciniis ovatis acutis, pedunculis corolla flora. longioribus, ramis patulis tetragonis basi floriferis. Willden. sp. pl. 1. p. 1284.

Stapelia glanduliflora. Masson stap. 16. t. 19. Smith exot. bot. 2. p. 23. t. 71.

Glandular-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd.

Introd. 1795. Fl. September—November.

D. S. 7 .

Corollis quinquefidis: laciniis margine glabris.

pedunculata.

19. S. corollis quinquefidis: laciniis lanceolatis acu- • minatis basi margine glandulis pedicellatis cinctis, pedunculis ramis duplo longioribus, ramise tetragonis apice subbidentatis medio floriferis. Willden. sp. pl. 1. p. 1284.

Stapelia pedunculata. Masson stap. 17. t. 21.

Botan. magaz. 793. Long-peduncled Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. about 1790.

Fl. most part of the Summer,

D. S. y.

aperla.

20. S. corollis quinquefidis rugosis: laciniis ovatis obtusis margine glabris, pedunculis ramis duplolongioribus, ramis tetragonis apice subtridentatis basi floriferis. Willden. sp. pl. 1. p, 1285. Stapelia aperta. Masson stap. 23. t. 37.

Open-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson,

Introd. 1795.

 ${m Fl}$. July and August.

D. S. 5.

pilifera.

21. S. corollis quinquefidis: laciniis ovatis cuspidatoacuminatis margine glabris, floribus sessilibus, ramis apice floriferis teretibus tuberculatis; tuberculis seta instructis. Willden. sp. pl. 1. p. 1286.

Stapelia pilifera. Masson stap. 17. t. 23.

Hairy-tubercled Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. all Summer.

D.S. 5.

articulata, . 92. S. corollis quinquesidis papillosis: laciniis lanceolatis, latis, floribus subsessilibus, ramis apice floriferis teretibus tuberculatis: tuberculis mucronatis. Willden. sp. pl. 1. p. 1287.

Stapelia articulata. Masson stap. 20. ta 30.

Jointed Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774.

Fl. August and September.

D. S. ħ.

\$3. S. corollis quinquefidis glabris: laciniis lanceola-mammillatis, pedunculis corolla brevioribus, ramis medio ris. floriferis erectis hexagonis tuberculatis: tuberculis spinosis. Willden. sp. pl. 1. p. 1287.
Stapelia aphyllos ad nodos mammillaris, flosculo rubello, siliquis pendulis. Burm. afr. 27. 1.11.
Prickly Stapelia.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. June and July. D. S. h.

24. S. corollis quinquesidis pubescentibus; laciniis pruinosa, ovatis acutis, pedunculis flore brevioribus, ramis erectis tetragonis medio floriferis. Willden. sp. pl. 1. p. 1287.

Stapelia pruinosa. Masson stap. 24. t. 41.

Frosted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D. S. h.

25. S. corollis quinquefidis planis: laciniis lanceolatis ramosa, margine revolutis, pedunculis flore brevioribus, ramis erectiusculis tetragonis medio extra dentes floriferis. Willden. sp. pl. 1. p. 1288.

Stapelia ramosa. Masson stap. 21. t. 32.

Branch'd Stapelia.

Nat. of the Cape of Good Hope. Mr., Francis Masson.

Introd. 1795.

Fl. June and July.

D. S. h. 26. S. co.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. Fl.

G. H. カ・

fruticosus.

3. G. foliis lineari-lanceolatis glabris. Asclepias fruticosa. Willden. sp. pl. 1. p. 1271. Apocynum erectum africanum, villoso fructu, salicis folio. Mill. ic. 1. p. 30. t. 45. Willow-leaved Gomphocarpus. Nat. of the Cape of Good Hope. Cult. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 133. fol. 67. Fl. June-September. G. H. B.

ASCLEPIAS. Brown asclep. 25.

Asclepiadea. Massæ Pollinis læves, 10, pendulæ. Corona staminea simplex, 5-phylla: foliolis cucullatis, e fundo exserentibus processum aversum corniformem. Cor. reflexa. Folliculi læves.

syriaca.

1. A. foliis ovalibus subtus tomentosis, caule simpli-Willden. sp. cissimo, umbellis nutantibus. pl. 1. p. 1265. Regn. bot. Virginian Swallow-wort. Nat. of Virginia. Cult. 1629, by Mr. John Parkinson. Park. parad. 443. f. 2. ${\it Fl}$. July and August. Н. 4.

amœna.

2. A. foliis ovatis subtus pilosiusculis, caule simplici, umbellis nectariisque erectis. Willden. sp. pl. 1. p. 1265. Apocynum floribus amæne purpureis, corniculis

surrectis. Dill. elth. 31. t. 27. f. 30.

Oval-leaved Swallow-wort.

Nat. of North America.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. July and August.

н. ү.

purpurascens.

3. A. foliis ovatis subtus villosis, caule simplici,

umbellis erectis, nectariis resupinatis. Willden. sp. pl. 1. p. 1265.

Apocynum floribus obsolete purpureis, corniculis resupinis. Dill. elth. 32. t. 28. f. 31.

Purple Swallow-wort.

Nat. of North America.

Cult. 1732, by James Sherard, M.D. Dill. elth. loc. citat.

Fl. July and August.

Η. μ.

4. A. foliis ovatis rugosis nudis, caule simplici, um- variegata.
bellis subsessilibus: pedicellis tomentosis. Willden. sp. pl. 1. p. 1265. Botan. magaz. 1188.
Varienated Swallow-wort.

Variegated Swallow-wort.
Nat, of North America.

Cult. 1597. Ger. herb. 752.

Fl. July.

· Η. γ.

5. A. foliis lanceolatis petiolatis glabris nitidis, caule curassavica. simplici, umbellis erectis solitariis lateralibus.

Willden. sp. pl. 1. p. 1966,

Apocynum radice fibrosa, petalis coccineis, corniculis croceis. Dill. elth. 34. t. 30. f. 33.

Curassoa Swallow-wort. Bastard Ipecacuanha. Nat. of South America.

Cult. 1692, in the Royal garden at Hampton-court.

Catal. msor. Fl. June—September.

... S. p.

6. A. foliis ovato-lanceolatis glabriusculis, caule nivea. simplici, umbellis erectis lateralibus solitariis. Willden. sp. pl. 1. p. 1266; Botan. magaz. 1181.

Almond-leaved Swallow-wort.

Nat. of North America,

Cult. before 1730, by James Sherard, M.D. Dill. elth. 33. i. 29. f. 32.

Fl. July—September.

н. 4.

7. A. foliis lanceolatis acuminatis glabris oppositis parviflora. basi attenuatis, caule suffruticoso erecto, umbellis lateralibus solitariis. Willden, sp. pl. 1. p. 1267.

VOL. II.

Small-

Small-flower'd Swallow-wort. Nat. of North America. Introd. 1774, by John Fothergill, M. D. G. H. u. Fl. July—October.

8. A. foliis lanceolatis glabris, caule superne diviso, incarnata. umbellis erectis geminis. Willden. sp. pl. 1. p. 1267. Jacqu. hort. vindob. 2. p. 49. t. 107. Flesh-colour'd Swallow-wort. Nat. of North America. Cult. before 1710. Philosoph. transact. n. 325. p. 49. n. 3. H. 4.

Fl. July and August.

verticillata. 9. A. foliis revolutis linearibus verticillatis, caule erecto. Willden. sp. pl. 1. p. 1272. Apocynum marianum erectum, linariæ angustissimis foliis, umbellatum. Pluk. mant. 17. t. 336.

> f. 3. Whorl'd-leaved Swallow-wort.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4. Fl. н. ц.

tuberosa.

10. A. foliis alternis lanceolatis, caule divaricato piloso. Willden. sp. pl. 1. p. 1273. Apocynum novæ angliæ subhirsutum, tuberosa radice, floribus aurantiis. Dill. elth. 35. t. 30. f. 34. Tuberous-rooted Swallow-wort, or Orange Apocynum.

Nat. of North America.

Cult: 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. July—September.

H. 1.

GONOLOBUS. Brown asclep. 24.

Asclepiadea. Massæ Pollinis læves, 10, transversæ. · Cor. subrotata. Sem. comosa.

1. G. foliis cordatis acuminatis: sinu aperto. **en**berosus. Cynanchum suberosum. Willden. sp. pl. 1. p. 1255.

Periploca

Periploca carolinensis, flore minore stellato. Dill. elth. 308. t. 229. f. 296.
Cork-bark'd Gonolobus.
Nat. of America.
Cult. 1732, by James Sherard, M.D. Dill. loc. cit.
Fl. July—September.
S. h.

2. G. foliis oblongis cordatis: sinu clauso, petalis crispifloapice orispis.

Cynanchum crispiflorum. Willden. sp. pl. 1.

p. 1257.

Periploca florum divisuris circinatis et crispis. Plum. ic. 210. t. 216. f. 1.

Curl'd-flower'd Gonolobus.

Nat. of South America.

Cult. before 1741, by Robert James Lord Petre. Fl. July. S. 5.

PERGULARIA. Brown asclep. 20.

Asclepiadea. Massæ Pollinis læves, 10, erectæ. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis compressis apice indivisis, intus lacinula auctis. Cor. hypocraterif. tubo urceolato.

1. P. foliis cordatis acuminatis, calycibus tubo corol- odoratissilæ brevioribus. ma.

Pergularia odoratissima. Smith ic. pict. 16. Andrews's reposit. 185.

Sweet-scented green Pergularia. Chinese Creeper.

Nat. Cult. in China.

Introd. about 1784, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl..June and July.

S. ħ.

2. P. foliis cordatis obtusis cum acumine, calycibus minor. longitudine tubi corollæ.

Pergularia minor. Andrews's reposit. 184. mala. Botan. magaz. 755.

Sweet-scented yellow Pergularia. West-coast Creeper.

Nat. of the East Indies.

Introd.

Introd. about 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. most part of the Summer.

S. 7.

MARSDENIA. Brown asclep. 17.

Asclepiadea. Massæ Pollinis læves, 10, erectæ. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis compressia, indivisis, intus edentulis.

erecta.

1. M. caule erecto, foliis cordatis ovatis acutis, cymis umbelliformibus, limbi laciniis imberbibus tubo quadruplo longioribus. Brown asclep. 20. Cynanchum erectum. Willden. sp. pl. 1, p. 1258.

Jacqu. hort. vindob. 1, p. 14, t. 38.

Upright Marsdenia.

Nat. of Syria.

Cult. 1597, by Mr. John Gerard. Ger. herb. 755. Fl. July and August. S. h.

HOYA. Brown asclep. 15.

Asclepiadea. Massæ Pollinis læves, 10, erectoconniventes. Antheræ membrana terminatæ. Corona staminea 5-phylla: foliolis depressis, angulo interiore producto in dentem antheræ incumbentem. Cor. rotata.

carnosa.

H. foliis ovali-oblongis carnosis, corollis barbatis, coronæ foliolis subtus sulcatis. Brown asclep.16.
 Asclepias carnosa. Willden. sp. pl. 1. p. 1264.
 Botan. magaz. 788. Smith exot. bot. 2. p. 21.

t. 70.

Fleshy-leaved Hoya.

Nat. of Asia.

Introd. 1802, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. July and August.

S. ħ.

STAPELIA. Gen. pl. 432:

Asclepiadea. Nectar. duplici stellula tegente genitalia.

* Corolla

- * Corolla quinquefida: laciniis margine pilosis.
- 1. S. corollis quinquefidis: laciniis margine pilosis; ciliata. fundo papilloso, pedunculis corolla brevioribus, caule tetragono ramoso decumbente radicante superne florifero. Willden. sp. pl. 1. p. 1277.

Stapelia ciliata. Masson stap. 9. t. 1.

Ciliate Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. October—December.

D. S. b.

2. S. corollis quinquesidis glabris: laciniis ovatis revoluta. margine pilosis revolutis, pedunculis corolla brevioribus, caule tetragono basi ramoso erecto superne florifero. Willden. sp. pl. 1. p. 1977. Stapelia revoluta. Masson stap. 12. t. 10. Botan. magaz. 724.

Revolute-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. most part of the Summer.

D. S. b.

3. S. corollis quinquefidis: laciniis ovatis acutinscu- hirsuta. lis margine villosis; fundo villoso, pedunculis teretibus longitudine corollæ, ramis adscendentibus tetragonis basi floriferis. Wilden sp. pl. 1. p. 1278. Jacqu. miscell. 1. p. 98. t. 3. Hairy Stapelia.

Nat. of the Cape of Good Hope.

Cult. 1710. Philosoph. transact. n. 325. p. 49. n. 1. D.S. 5. Fl. June and July.

4. S. corollis quinquefidis villosis: laciniis lanceolato- grandiflora. acuminatis margine ciliatis, pedunculis best incrassatis corolla brevioribus, ramis erectis tetragonis clavatis basi floriferis. Willden, sp. pl. 1. p. 1278.

Stapelia grandiflora. Masson stap. 13. f. 11. Botan. magaz. 585.

Great-

Great-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1793.

Fl. September and October.

D. S. b.

ambigua.

5. S. corollis quinquesidis hispidis: laciniis ovatolanceolatis acutis margine villosis, pedunculis multisloris, ramis erectis tetragonis clavatis basi floriferis. Willden. sp. pl. 1. p. 1279.

Stapelia ambigua. Masson stap. 13. t. 12.

Ambiguous Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. September-January.

D. S. b.

pulvinata.

6. S. corollis quinquefidis: laciniis subrotundis rugosis acuminatis margine villosis; fundo elevato villoso, caule tetragono decumbente, ramis adscendentibus floriferis. Willden. sp. pl. 1. p. 1279.

Stàpelia pulvinata. Masson stap. 13. 4, 13. Botan. magaz. 1240.

Cushion'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. September and October.

D. S. 5.

Asterias.

7. S. corollis quinquesidis: laciniis ovato-acuminatis rugosis margine revolutis villosis, pedunculis longitudine corollæ, ramis erectis tetragonis attenuatis basi floriferis. Willden. sp. pl. 1. p. 1280.

Stapelia Asterias. Masson stap. 14. t. 14. Botan. magaz. 536.

Star-fish Stapelia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. most part of the Summer.

D. S. 1.

8. S. co-

8. S: corollis quinquesidis scabris: laciniis ovatis gemmistora.
acutis margine ciliatis superne quinquenerviis,
pedunculis longitudine corollæ, ramis erectis
tetragonis inferne sloriferis. Willden. sp. pl. 1.
p. 1280.

Stapelia gemmiflora. Masson stap. 14. t. 15.

Gem-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. October and November.

D. S. p.

9, S. corollis quinquesidis glabris; laciniis lanceola-divaricata. tis acuminatis margine revolutis ciliatis, pedunculis corolla longioribus, ramis tetragonis attenuatis divaricato-patentibus medio sioriferis. Willden. sp. pl. 1. p. 1280.

Stapelia divaricata. Masson stap. 17, t. 22. Bo-tan. magaz. 1007.

Straddling Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd, 1793.

Fl. most part of the Summer.

D. S. p.

10. S. corollis quinquefidis rugosis: laciniis lanceo-rufa. latis acuminatis margine ciliatis; fundo stellato, pedunculis corolla brevioribus, ramis tetragonis erectis basi floriferis. Willden. sp. pl. 1. p. 1281. Stapelia rufa. Masson stap. 16. t. 20. Rusty-brown Stapelia.

Nat, of the Cape of Good Hope, Mr. Francis Masson,

Introd. 1795.

Fl. July and August,

D. S. p.

S. corollis quinquesidis rugosis: laciniis ovatis acuminata. cuspidato-acuminatis margine ciliatis, pedunculis corolla brevioribus, ramis tetragonis adscendentibus medio floriferis. Willden. sp.. pl. 1. p. 1281.
 Stapelia acuminata. Masson stap. 15. t. 17.

Acu-

Acuminated Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Misson.

Introd. 1795.

Fl. July and August.

D. S. h.

reclinata.

12. S. corollis quinquesidis: laciniis lanceolatis margine ciliatis; fundo elevato, pedunculis corolla longioribus, ramis patentibus tetragonis supra basin floriferis. Willden. sp. pl. 1. p. 1282.

Stapelia reclinata. Masson stap. 19. 1. 28.

Reclining Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

elegans.

18. S. corollis quinquefidis hispidis: laciniis lanceolatis margine ciliatis; fundo pentagono, pedunculis corolla longioribus, ramis diffusis oblongis teretiusculo-tetragonis medio floriferis. Willden. sp. pl. 1. p. 1282. Botan. magaz. 1184.

Stapelia elegans. Masson stap. 19. t. 27.

Elegant Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. August and September.

D. S. h.

cæspitosa.

14. S. corollis quinquesidis: laciniis lanceolatis acutis margine revolutis ciliatis, pedunculis longitudine corollæ, ramis procumbentibus tetragonis supra basin floriferis. Willden. sp. pl.1. p. 1282. Plant. grass. 148.

Stapelia cæspitosa. Masson stap. 20. t. 29.

Tufted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. all Summer.

D. S. h.

arida.

15. S. corollis quinquefidis: laciniis oblongis acutis apice

apice marginis ciliatis; fundo circulari, pedunculis corolla longioribus, ramis tetragonis erectis apice floriferis. Willden. sp. pl. 1. p. 1283.

Stapelia arida. Masson stap. 21. t. 33.

Dry Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. August.

D. S. b.

16. S. corollis quinquefidis: laciniis lanceolatis obtu- parviflora. siusculis margine ciliatis, pedunculis corolla longioribus, ramis tetragonis patentibus medio extra dentes floriferis. Willden. sp. pl. 1. p. 1283.

Stapelia parviflora. Masson stap. 22. t. 35.

Small-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D.S. 5.

17. S. corollis quinquefidis hispidis: lacinits ovatis concinna. acutis ciliatis, pedunculis longitudine corollæ, caule tetragono erecto superne ramoso: ramis patulis simplicibus basi floriferis. Willden. sp. pl. 1. p. 1284.

Stapelia concinna. Masson stap, 15. t. 18.

Spruce Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June-August.

D. S. h.

18. S. corollis quinque sidis pilis apice glanduliferis glandulitectis: laciniis ovatis acutis, pedunculis corolla flora. longioribus, ramis patulis tetragonis basi floriferis. Willden. sp. pl. 1. p. 1284.

Standia glandulifura Masson stan 16 t 10

Stapelia glandulistora. Masson stap. 16. t. 19.

Smith exot. bot. 2. p. 23. t. 71.

Glandular-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd.

Introd. 1795. Fl. September—November.

D. S. 7.

* * Corollis quinquefidis: laciniis margine glabris.

pedunculata. 19. S. corollis quinquesidis: laciniis lanceolatis acuminatis basi margine glandulis pedicellatis cinctis, pedunculis ramis duplo longioribus, ramise
tetragonis apice subbidentatis medio floriferis,
Willden. sp. pl. 1. p. 1284.

Stapelia pedunculata. Masson stap. 17. t. 21, Botan. magaz. 793,

Long-peduncled Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. about 1790.

Fl. most part of the Summer,

D. S. h.

aperta.

20. S. corollis quinquesidis rugosis: laciniis ovatis obtusis margine glabris, pedunculis ramis duplo longioribus, ramis tetragonis apice subtridentatis basi sloriferis. Willden. sp. pl. 1. p, 1285.

Stapelia aperta. Masson stap. 23. t. 37.

Open-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. July and August.

D. S. b.

pilifera.

21. S. corollis quinquesidis: laciniis ovatis cuspidatoacuminatis margine glabris, sloribus sessilibus, ramis apice sloriseris teretibus tuberculatis: tuberculis seta instructis. Willden. sp. pl. 1. p. 1286.

Stapelia pilifera. Masson stap. 17. t. 23.

Hairy-tubercled Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1790.

Fl. all Summer.

D. S. h.

articulata. . 92. S. corollis quinquesidis papillosis: laciniis lanceo-

latis, floribus subsessilibus, ramis apice floriferis teretibus tuberculatis: tuberculis mucronatis. Willden. sp. pl. 1. p. 1287.

Stapelia articulata. Masson stap. 20. tr 30.

Jointed Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774,

Fl. August and September.

D. S. 1.

\$3. S. corollis quinquefidis glabris: laciniis lanceola- mammillatis, pedunculis corolla brevioribus, ramis medio ris. floriferis erectis hexagonis tuberculatis: tuberculis spinosis. Willden. sp. pl. 1. p. 1287.
Stapelia aphyllos ad nodos mammillaris, flosculo

rubello, siliquis pendulis. Burm. afr. 27. t. 11.

Prickly Stapelia.

Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. June and July.
D. S. H.

S. corollis quinquesidis pubescentibus; laciniis pruinosa, ovatis acutis, pedunculis slore brevioribus, ramis erectis tetragonis medio sloriferis. Willden. sp. pl. 1. p. 1287.

Stapelia pruinosa. Masson stap. 24. t. 41.

Frosted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D. S. 1,

25. S. corollis quinquesidis planis: laciniis lanceolatis ramosa, margine revolutis, pedunculis slore brevioribus, ramis erectiusculis tetragonis medio extra dentes sloriferis. Willden. sp. pl. 1. p. 1288.

Stapelia ramosa. Masson stap. 21. t. 32.

Branch'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D. S. h. 26. S. cq.

pulla.

26. S. corollis quinquesidis: laciniis erectis lanceolatoacuminatis margine revolutis, pedunculis slore brevioribus, ramis erectis subhexagonis medio extra dentes floriferis. Willden. sp. pl. 1. p. 1288.

Stapelia pulla. Masson stap. 21. 1. 31.

Black flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774.

Fl. August and September.

D. S. 7.

incarnata.

27. S. corollis quinquefidis: laciniis lanceolatis acutis, pedunculis corolla brevioribus, ramis tetragonis strictis apice extra dentes floriferis. Willden. sp. pl. 1. p. 1289.

Stapelia incarnata, Masson stap. 22. 1. 34. Flesh-colour d Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1793.

Fl. April and May.

D.S. 7.

punctata.

28. S. corollis quinquefidis campanulatis: laciniis patentibus lanceolatis acutis, pedunculis corolla duplo longioribus, ramis decumbentibus oblongis subtetragonis medio floriferis. Willden. sp. pl. 1. p. 1289.

Stapelia punctata. Masson stap. 18. t. 24.

Purple-dotted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Autumn.

D. S. i.

geminata.

29. S. corollis quinquesidis: laciniis lanceolatis margine revolutis, pedunculis geminatis longitudine corollæ, ramis decumbentibus teretibus apice floriferis. Willden. sp. pl. 1. p. 1290.

Stapelia geminata. Masson stap. 18. t. 25. Twin-flower'd Stapelia.

Nat.

Nat. of the Cape of Good Hope, Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

30. S. corollis quinquefidis: laciniis ovato-lanceolatis decora. margine revolutis; fundo pentagono, pedunculis flore longioribus, ramis oblongis decumbentibus teretibus obsolete tetragonis basi floriferis.

Willden. sp. pl. 1. p. 1290.

Stapelia decora. Masson stap. 19. t. 26.

Neat Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl.

D.S. 5.

31. S. corollis quinquesidis: laciniis ovatis acutis; pulchella. fundo circulari, pedunculis multifloris, ramis tetragonis decumbentibus supra basin floriferis. Willden. sp. pl. 1. p. 1290.

Stapelia pulchella. Masson stap. 22. t. 36.

Beautiful Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis ${m Masson.}$

Introd. 1795.

Fl. July and August.

D. S. 1.

32. S. corollis quinquefidis glabris: laciniis ovatis Vetula. acuminatis superne trinerviis, pedunculis corolla brevioribus, tamis tetragonis erectis basi floriferis. Willden. sp. pl. 1. p. 1291.

Stapelia vetula. Masson stap. 15. t. 16. Botan. magaz. 1234.

Purple smooth-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis

Masson. Introd. 1793.

Fl. all Summer.

D. S. 17 .

33. S. ramis confertis brevibus: dentibus conicis acu- radiata.

tis, corollæ laciniis distantibus replicatis nudis; fundo elevato tiaræformi, pedunculis geminis. Sims in Botan. magaz. 619.

Starry Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis.

Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. b.

picta.

34. S. ramis simplicibus quadrisulcatis torulosis, corollis semiquinquefidis nudis: laciniis ovato-acuminatis rugosis; annulo orbiculari elevato rugosissimo medio depresso papuloso, nectarii infimi laciniis patentibus apice bifidis. Sims in Botan. magaz. 1169.

Painted Stapelia.

Nat. of the Cape of Good Hope. Introd. 1799, by Messrs Loddiges. Fl. June—September.

D. S. p.

verrucosa.

35. S. corollis quinquesidis verrucosis: laciniis ovatis acutis; fundo pentagono scabro, pedunculis corolla longioribus, ramis adscendentibus tetragonis basi storiferis. Willden. sp. pl. 1. p. 1291. Stapelia verrucosa. Musson stap. 11. t. 8. Bo.

tan. magaz. 786.

Warty-flower'd Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

irrorata.

36. S. corollis quinquesidis rugosis: laciniis ovatis acuminatis, pedunculis corolla longioribus, ramis erecto-patulis tetragonis basi sioriferis. Willden. sp. pl. 1. p. 1291.

Stapelia irrorata. Masson stap. 12. t. g.

Dewy Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. July and August.

D. S. 5. 37. S. co37. S. corollis quinquesidis rugosis: laciniis ovatis variegata. acutis; fundo circulari concavo rugoso, pedunculis corolla longioribus, ramis tetragonis adscendentibus basi floriferis. Willden. sp. pl. 1.

p. 1292. Plunt. grass. 149.

Stapelia variegata. Curtis magaz. 26.

Variegated Stapelia.

Nat. of the Cape of Good Hope.

Introd. 1690, by the Earl of Portland. Br. Mus. Sloan. mss. 3370.

Fl. June and July.

D. S. 12.

* * * Corolla decemdentata.

38. S. corollis decemdentatis: laciniis majoribus lan- campanuceolatis; fundo campanulato, pedunculis tri- lata. floris, ramis erectis tetragonis basi floriferis. Willden. sp. pl. 1. p. 1293.

Stapelia campanulata. Masson stap. 11. t. 6. Botun. magaz. 1227.

Bell-shaped Stapelia.

Nut. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. թ.

39. S. corollis decemdentatis campanulatis: laciniis barbata. majoribus lanceolatis acuminatis scabris clavatobarbatis, pedunculis corolla brevioribus, ramis subtetragonis erectis basi floriferis. Willden. sp. pl. 1. p. 1293.

Stapelia barbata. Masson stap. 11 vt. 7.

Bearded Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. h.

40. S. corollis decemdentatis glabris: laciniis majori- venusta. bus ovato-acuminatis; fundo concavo orbiculo elevato cincto, pedunculis corolla longioribus deflexis, caule subtetragono erecto superne ra-

moso:

moso: ramis basi floriferis. Willden. sp. pl, 1. p. 1294.

Stapelia venusta. Masson stap. 19. t. 3.

Handsome Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. June and July.

D. S. 5.

guitaia.

41. S. corollis decemdentatis: laciniis majoribus ovatis acutis; fundo concavo scabro orbiculo elevato cincto, pedunculis longitudine corollæ, ramis subpatentibus subtetragonis basi floriferis. Willden. sp. pl. 1. p. 1294.

Stapelia guttata. Masson stap. 10. t. 4.

Red spotted Stapelia.

Nat. of the Cape of Good Hope. Mr. Fruncis Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. h.

humilis.

42. S. corollis decemdentatis: laciniis majoribus lanceolatis acutis, pedunculis solitariis corolla brevioribus, ramis subtetragonis patentibus basi floriferis. Willden. sp. pl. 1. p. 1294.

Stapelia humilis. Masson stap. 10. t. 5.

Dwarf Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795.

Fl. October.

D. S. B.

reticulata. 43. S. corollis decemdentatis: laciniis majoribus ovatis acutis; fundo barbato orbiculo elevato cincto, pedunculis binis corolla brevioribus, ramis pentagonis patulis basi floriferis. Willden. sp. pl. 1. p. 1295.

Stapelia reticulata. Masson stap. 9. 1. 2.

Netted Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd.

Introd. 1793.

Fl. most part of the Summer.

D. S. h.

44. S. corollis decemdentatis: laciniis alternis obsolettiginosa. letis; fundo concavo orbiculo elevato cincto, caulibus superne ramosis, ramis pentagonis patricio de la concavia del concavia de la concavia del concavia de la concavia del concavia de la concavia de la concavia de la concavia del concavia de la concavia

tentibus tuberculosis: tuberculis uncinatis. Sims in Botan. magaz. 506.

Freckled Stapelia.

Nat. of the Cape of Good Hope. Mr. Francis
Masson.

Introd. 1795.

Fl. most part of the Summer.

D. S. p.

HERNIARIA. Gen. pl. 434.

Cal. 5-partitus. Cor. 0. Stamina 5 sterilia. Caps. monosperma.

1. H. glabra, glomerulis multifloris. Willden. sp. glabra. pl. 1. p. 1296. Engl. bot. 206.

Smooth Rupture-wort.

Nat. of England.

Fl. July.

H. ¥.

2. H. hirsuta, glomerulis paucifloris. Willden. sp. hirsuta. pl. 1. p. 1297. Engl. bot. 1379.

Hairy Rupture-wort.

Nat. of England. Fl. July and August.

H. 4.

3. H. glabra, caule erecto dichotomo, foliis ovatis polygonoicuspidatis, floribus terminalibus. Willden, sp. des. pl. 1. p. 1298.

Herniaria polygonoides, Cavanill. ic.2. p.27.t.131.

Knot-grass Rupture-wort.

Nat. of the South of Europe.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Paronychia 4.

Fl. May-August.

՝ Ġ. H. թ.

VOL. II.

CHENO-

CHENOPODIUM. Gen. pl. 435.

Cal. 5-phyllus, 5-gonus. Cor. 0. Sem. 1, lenticulare, superum.

* Foliis angulosis.

Bonus Henricus.

1. C. foliis triangulari-sagittatis integerrimis, spicis compositis aphyllis axillaribus. Willden. sp. pl. 1. p. 1299. Curtis lond. Engl. bot. 1033. Perennial Goosefoot. Nat. of Britain.

Fl. May—August.

н. 4.

urbicum.

2. C. foliis triangularibus subdentatis, racemis confertis strictissimis cauli approximatis longissimis. Willden. sp. pl. 1. p. 1299. Engl. bot. 717. Upright Goosefoot. Nat. of Britain. Fl. August.

`H. O.

Atriplicis.

3. C. foliis rhombeo-ovatis lanceolatisque: inferioribus sinuato-dentatis, paniculis axillaribus ramosis, caule erecto. Willden. sp. pl. 1. p. 1300. Chenopodium purpurascens. Jacqu. hort. vindob. 3. p. 43. t. 80.

Purple Goosefoot. Nat. of China. Introd. 1780, by Mons. Thouin. Fl. August and September.

G. H. o.

rubrum.

4. C. foliis cordato-triangularibus obtusiusculis dentatis, racemis erectis compositis subfoliosis caule brevioribus. Willden. sp. pl. 1. p. 1300. Curtis lond. Engl. bot. 1721.

Red Goosefoot. Nat. of Britain.

Fl. August and September.

H. ⊙.

murale.

5. C. foliis ovatis inæqualiter dentatis acutis nitidis, racemis corymbosis nudis, caule ramoso patulo. Willden. sp. pl. 1. p. 1301. Curtis lond. Engl. bot. 1722.

Nettle-

Nettle-leaved Goosefoot.

Nat. of Britain.

Fl. August and September.

H. O.

6. C. foliis rhomboideo-triangularibus erosis postice allum. integris: summis oblongis, racemis erectis.

Willden. sp. pl. 1. p. 1302. Curtis lond. Engl.

bot. 1723. White Goosefoot.

Nat. of Britain.

Ft. July and August.

H. O.

7. C. foliis hastato-sinuatis erosis postice integris: ficifolium. superioribus oblongis integerrimis, seminibus punctatis. Smith fl. brit. 1. p. 276. Engl.

bot. 1724. Chenopodium viride. Curtis lond.

Fig-leaved Goosefoot.

Nat. of England.

Fl. August and September.

H. O.

8. C. foliis cordatis angulato-acuminatis, racemis hybridum. ramosis nudis. Willden. sp. pl. 1. p. 1303. Curtis lond. Engl. bot. 1919.

Maple-leaved Goosefoot.

Nat. of Britain.

Fl. August.

H. O.

9. C. foliis oblongis sinuatis, racemis nudis multifi- Botrys. dis. Willden, sp. pl. 1. p. 1304. Zorn ic. 225. Cut-leaved Goosefoot. Oak of Jerusalem.

Nat. of the South of Europe.

Cult. 1548. Turner's names of herbes, sign. Bvj.

Fl. June—September.

 C. foliis lanceolatis dentatis, racemis foliatis sim- ambrosioiplicibus. Willden. sp. pl. 1. p. 1304. Regn. bot. des. Mexican Goosefoot.

Nat. of Mexico.

Cult. 1640. Park. theatr. 89. n. 2.

Fl. June-October.

H. O.

2 11. C. fo-

multifidum. 11. C. foliis multifidis: segmentis linearibus, floribus axillaribus sessilibus. Willden. sp. pl. 1. p. 1304 -Chenopodium sempervirens, foliis temuter laciniatis. Dill. elth. 78. t. 66. f. 77. Buenos Ayres Goosefoot. Nat. of Buenos Ayres. Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat. Fl. most part of the Summer. .G. H. 21 anthelmin-12. C. foliis ovato-oblongis dentatis, racemis aphyllis. ticum. Willden. sp. pl. 1. p. 1304. Chenopodium lycopi folio, perenne. Dill. elth. 77. t. 66. f. 76. Shrubby Goosefoot. Nat. of America. Cult. 1732, by James Sherard, M.D. Dill. elth. loc. citat. Fl. July and August. G. H. b. 13. C. foliis ovato-oblongis repandis, racemis nudis glaucum. simplicibus glomeratis. Willden, sp. pl. 1. p. 1305. Engl. bot. 1454. Oak-leaved Goosefoot. Nat. of England. Fl. July and August. H. o. * * Foliis integerrimis. Vulvaria. 14. C. foliis integerrimis rhombeo-ovatis, floribus conglomeratis axillaribus. Willden. sp. pl. 1. p. 1305. Chenopodium olidum. Curtis lond. lot. 1034. Stinking Goosefoot. Nat. of Britain. Fl. August. H. O. 15. C. foliis integerrimis ovatis, caule decumbente, polyspercymis dichotomis aphyllis axillaribus. Willden. mum. sp. pl. 1. p. 1305. Engl. bot. 1480. Round-leaved Goosefoot. Allseed Goosefoot. Nat. of Britain. H. o. Fl. July and August.

16. C. fo-

16. C. foliis caulinis lanceolatis obtusis; ramorum laterale.
oblongis, pedunculis lateralibus solitariis unifloris. Willden. sp. pl. 1. p. 1306.

Branching oblong-leaved Goosefoot.

Nat.

Introd. 1781, by P. M. A. Broussonet, M. D.

Fl. August and September.

s. ⊙.

17. C. foliis planis lineari-lanceolatis margine ciliatis, Scoparia. floribus glomeratis axillaribus. Willden. sp. pl. 1, p. 1306.

Osyris. Dod. pempt. 101.

Linear-leaved Goosefoot, or Summer Cypress.

Nat. of Greece.

Cult. .629. Park. paradis, 267. f. 4.

Fl. June-September.

H. O.

18. C. foliis subulatis carnosis semiteretibus, floribus maritimum. glomeratis axillaribus. Willden. sp. pl. 1. p. 1307. Engl. bot. 633.

Sea Goosefoot. Sea Blite.

Nat. of Britain.

Fl. August,.

H. O.

19. C. foliis lanceolatis subcarnosis integerrimis, co- aristatum. rymbis dichotomis aristatis axillaribus. Willden. sp. pl. 1. p. 1307.

Chenopodium caule brachiato ramosissimo, floribus spinulis insidentibus. Haller in Commentar.

gotting. 2. p. 347. t. 15.

Bearded Goosefoot.

Nat. of Virginia and Siberia.

Introd. 1771, by Mons, Richard.

Fl. August.

H. O.

BETA. Gen. pl. 436.

Cal. 5-phyllus. Car. o. Sem. reniforme, intra substantiam baseos calycis.

1. B. floribus congestis, foliis inferioribus ovatis. vulgaris. Wilden. sp. pl. 1. p. 1308. Schkuhr handb. 1. p. 174. t. 56.

Beta rubra vulgaris. Bauh. pin. 118.

Red

Red Beet.

β Beta pallide virens major. Bauh. pin. 118. Green Beet.

Nat. of the South of Europe.

Cult. 1548. Turner's names of herbes, sign. Bv. Fl. August. H. &.

patula.

2. B. floribus congestis, foliis omnibus lineari-lanceolatis, ramis divaricatis. Willden. sp. pl. 1. p. 1308.

Spreading Beet.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1778.

Fl. August. G. H. J.

Cicle.

3. B. floribus ternis. Willden. sp. pl. 1. p. 1809. White Beet.

Nat. of Portugal.

Cult. 1570. Lobel. adv. 93. Fl. August.

н. г.

trigyna.

4. B. floribus ternis trigynis, calycibus corollinis. Waldst. et Kitaib. hung. 1. p. 34. t. 35.

Hungarian Beet.

Nat. of Hungary.

Introd. about 1796, by John Bell, Esq.

Fl. July and August.

н. 4.

maritima.

5, B. floribus geminis. Willden. sp. pl. 1. p. 1309. Engl. bot. 285.

Sea Beet.

Nat. of Britain.

FL August.

н. д.

SALSOLA. Gen. pl. 437.

Cal. 5-phyllus. Cor. 0. Caps. 1-sperma. Som.

Kali.

 S. herbacea decumbens, foliis subulatis spinosis, calycibus marginatis axillaribus. Willden. sp. pl. 1. p. 1310. Engl. bot. 634. Fl. dan. 818. Prickly Saltwort.

Nat.

Nat. of Britain. Fl. July and August.

H. O.

2. S. herbacea, foliis subulatis mucronatis, calyci-rosacea. bus explanatis. Willden. sp. pl. 1. p. 1310. Schkuhr handb. 1. p. 175. t. 57.

Rose-colour'd Saltwort.

Nat. of Asia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed.7. n. 5. Fl. July and August. H. ⊙.

3. S. herbacea patula, foliis inermibus. Willden. sp. Soda. pl. 1. p. 1311. Jacqu. hort. vindob. 1. p. 28. t. 68.

. Long fleshy-leaved Salt-wort.

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 178. n. 3.

Fl. July and August.

H. O.

4. S. diffusa herbacca, foliis teretibus glabris, flori- sativa. bus conglomeratis. Willden. sp. pl. 1. p. 1311. Cavanill. ic. 3. p. 46. t. 291. Cultivated Salt-wort.

Nat. of Spain.

Introd. 1783, by Abbé Pourret,

Fl. August.

Η. μ.

5. S. herbacea erecta ramosissima, foliis filiformibus altissima. acutiusculis basi pedunculiferis. Willden. sp. pl. 1. p. 1312. Forsk. ic. t. 9.

Grass-leaved Salt-wort:

Nat. of Italy.

Introd. 1775, by John Earl of Bute.

Fl. July and August.

H. ⊙.

6. S. herbacea erectiuscula, foliis linearibus subcar- salsa. nosis muticis, calycibus succulentis diaphanis. Willden. sp. pl. 1. p. 1312. Jacqu. hort, vindob. 3. p. 44. t. 83. Striped-stalk'd Saltwort.

Nat. of Astracan.

Introd.

Introd. 1782, by P. M. A. Broussonet, M. D. H. O. Fl. August and September. hirsuta. 7. S. herbacea diffusa, foliis teretibus obtusis to-Willden. sp. pl. 1. p. 1313. mentosis. dan. 187. Hairy Salt-wort. Nat. of Denmark and the South of France. Introd. 1791, by Mr. John Hunnemann. Fl. August. 8. S. herbacea, foliis teretibus pubescentibus, florilaniflora. bus axillaribus, antheris coloratis. Willden. sp. pl. 1. p. 1314. Salsola lanata. Pall. it. 2. p. 736. tab. P. Woolly Salt-wort. Nat. of Siberia. Introd. 1797, by the Right Hon. Sir Joseph Banks, Bart. K. B. H. Q. Fl. June—August. hyssopi-9. S. herbacea, foliis linearibus planis, glomerulis folia. florum axillaribus lanatis. Willden. sp. pl. 1. p. 1314. Salsola hyssopifolia. Pall. it. 1. p. 491. tab. H. Hyssop-leaved Salt-wort. Nat. of Siberia. Introd. 1801, by Mr. John Hunnemann. H. ⊙. Fl. all Summer. prostrata. 10. S. frutescens, foliis linearibus pilosis inermibus. Willden. sp. pl. 1. p. 1315. Jacqu. austr. 3. p. 52. t. 294. Trailing Salt-wort. Nat. of the South of Europe. Introd. 1780, by Chevalier Pallas. Fl. July-September. G. H. p. vermicu-11. S. frutescens, foliis fasciculatis teretibus filiformilata. bus; floralibus ovatis acutis carnosis. Willden. sp. pl. 1. p. 1315.

Salsola microphylla. Cavanill. io. 3. p. 45. t. 287.

Small-

Small-leaved Salt-wort.

Nat. of Spain and Siberia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4.

Fl. July and August,

H. O.

12. S. fruticosa, foliis carnosis teretibus obtusis im-fruticosa.
bricatis. Willden. sp. pl. 1. p. 1316. Engl.
bot. 635.

Shrubby Salt-wort. Nat. of England. Fl. August.

H. b.

13. S. fruticosa patula, ramulis hirsutis, calycibus muricata, spinosis. Willden. sp. pl. 1. p. 1317.

Bassia muricata. Allion. in Miscell. Taurin. 3.

p. 177. 1. 4. f. 2. Egyptian Salt-wort.

Nat. of Egypt.

Introd. 1773, by John Earl of Bute.

Fl. July and August.

H. O.

ANABASIS. Gen. pl. 433.

Cal. 3-phyllus. Cor. 5-petala. Bacca 1-sperma, calyce cincta.

1. A. folijs subulatis, pericarpiis exsuccis. Willden. tamariscisp. pl. 1. p. 1319. folia.

Anabasis tamariscifolia. Cavanill. ic. 3. p. 42. t. 283.

Tamarisk-leaved Anabasis.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Kali 5.

Fl. June and July.

G. H. 4.

GOMPHRENA. Gen. pl. 441.

Cal. coloratus: exterior 3-phyllus: foliolis 2 conniventibus, carinatis. Petala 5, rudia, villosa. Nectarium cylindricum, 5-dentatum. Caps. 1-sperma. Stylus semibifidus.

1. G. caule erecto, foliis ovato-lanceolatis, capitulis globosa. solita-

PENTANDRIA DIGYNIA. Gomphrena.

solitariis, pedunculis diphyllis. Willden. sp. pl. 1. p. 1321.

Wadapu. Rheed. mal. 10. p. 73. t. 37.

Annual Globe Amaranth.

Nat. of India.

Cult. 1714, by the Duchess of Beaufort. Br.
Mus. H. S. 133. fol. 12.
Fl. May—October. S. O.

perennis.

2. G. foliis lanceolatis, capitulis diphyllis, flosculis perianthio proprio distinctis. Willden. sp. pl. 1. p. 1321.

Amaranthoides perenne, floribus stramineis radiatis. Dill. elh. 24. t. 20. f. 22.

Perennial Globe Amaranth.

Nat. of South America.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

Fl. July-October.

S. 4.

brasiliensis.

3. G. caule erecto, foliis ovato-oblongis, capitulis pedunculatis globosis aphyllis. Willden. sp. pl. 1. p. 1322. Jacqu. ic. 2. t. 346.
Brasilian Globe Amaranth.

Nat. of Brasil.
Introd. 1790, by Nicholas Joseph de Jacquin, M. D.
Fl. July—October.
S. b.

interrupta.

4. G. caule erectiusculo, floribus spicatis sessilibus interruptis monogynis. Willden. sp. pl. 1. p. 1323.

Celosia procumbens. Jacqu, ic. 1. t. 51.

Trailing Globe Amaranth.

Nut, of the West Indies.

Introd. before 1733, by William Houstoun, M.D.

Mill, dict. ed. 7. n. 2.

Fl. July and August.

S. d.

BOSEA. Gen. pl. 442.

Cal. 5-phyllus. Cor. 0. Bacca 1-sperma.

Yervamora. 1. Bosea. Willden. sp. pl. 1. p. 1393.

Frutex

Frutex peregrinus horto bosiano yervamora diotus.

Walth. hort. 24. t. 10.

Golden-rod Tree.

Nat. of the Canary Islands.

Cult. before 1728, by Mr. Ph. Miller. Mill. dict. ed. 8.

Fl.

G. H. h.

ULMUS. Gen. pl. 443.

Cal. 5-fidus. Cor. O. Samara compresso-membranacea.

1. U. foliis duplicato-serratis basi inæqualibus, flori-campestris. bus subsessilibus conglomeratis pentandris, fructibus glabris. Willden. sp. pl. 1. p. 1324. Svensk bot. 15.

Ulmus montana. Engl. bot. 1887. Broad-leaved Elm. Wych Hasel.

Nat. of Britain.

Fl. March and April.

Н. ђ.

- 2. U. foliis duplicato-serratis basi subæqualibus, flo-suberosa. ribus subsessilibus conglomeratis tetrandris, fructibus glabris, cortice ramulorum suberoso-
- alato. Willden. sp. pl. 1. p. 1324.

 ulmus campestris. Engl. bot. 1886.

Ulmus tetrandra. Schkuhr handb. 1. p. 178.

_t. 57. b.

Common Elm.

β Ulmus suberosa. Engl. bot. 2161.
Ulmus hollandica. Mill. dict.

Dutch Elm.

Nat. of England.

Fl. March and April.

Н. ъ.

- 3. U. foliis æqualiter serratis: basi inæqualibus. americana. Willden. sp. pl. 1. p. 1325.
- foliis ovatis rugosis scabris, ramis rubris. rubra.
- Red American Elm.
 β foliis oblongis scabris, ramis albicantibus.
 White American Elm.
- γ foliis oblongis glabriusculis, ramis pendulis. pendula.

 Drooping

Drooping American Elm.
Nat. of North America.
Cult. 1752, by Mr. James Gordon.
Fl.

Н. р.

nemoralis.

4. U. foliis oblongis glabriusculis æqualiter serratis basi subæqualibus, floribus sessilibus. Willden. sp. pl. 1. p. 1326.

Hornbeam-leaved Elm.
Nat. of North America.

Cult. 1760, by Mr. James Gordon.

Н. ъ.

pumila.

 U. foliis æqualiter serratis: basi æqualibus. Willden. sp. pl.1. p.1326. Pallas ross. 1. p. 76. t. 48. Dwarf Elm.

Nat. of Siberia and China. Introd. 1771, by Mons. Richard. Fl.

Н. ъ,

HYDROLEA. Gen. pl. 445.

Cal. 5-phyllus. Cor. rotata. Filiamenta basi cordata. Caps. 2-locularis, 2-valvis.

spinosa.

H. spinosa, foliis lanceolatis hirsutis, floribus digynis terminalibus. Willden. sp. pl. 1. p. 1327.
Hydrolea spinosa. Aubl. guian. 1. p. 281. t. 110.
Thorny Hydrolea.
Nat. of South America.

S. ħ.

HEUCHERA. Gen. pl. 447.

Introd. 1791, by Mr. Alexander Anderson.

Petala 5. Caps. 2-rostris, 2-locularis.

emericana.

1. HEUCHERA. Willden. sp. pl. 1. p. 1328. Schkuhr handb. 1. p. 179. t. 58.

American Heuchera, or Sanicle.

Nat. of Virginia.
Cult. 1656, by Mr. John Tradescant, Jun. Trad.

mus. 104. Fl. May—July.

Fl.

H. 4. VELE-

PENTANDRIA DIGYNIA:

VELEZIA. Gen. pl. 448.

Cor. 5-petala, parva. Cal. filiformis, 5-dentatus. Caps. 1-locularis. Sem. plurima, serie simplici.

1. Velezia. Willden. sp. pl. 1. p. 1329. rigida. Lychnis corniculata minor. Barrel. rar. 665. t. 1018. 1017.

Rigid Velezia. Nat. of Spain.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 214. n. 2.

Fl. July.

H. O.

SWERTIA. Gen. pl. 449.

Cor. rotata. Nectariferi pori ad basin laciniarum corollæ. Caps. unilocularis, 2-valvis.

S. corollis quinquefidis, pedunculis tetragonis su-perennis.
 bulatis, caule indiviso, foliis radicalibus ovalibus. Willden. sp. pl. 1. p. 1329. Engl. bot. 1441.
 Marsh Swertia. Marsh Felwort.

Nat. of England. Fl. July and August.

н. 4.

GENTIANA. Gen. pl. 450.

- Cor. 1-petala. Caps. 2-valvis, 1-locularis: Receptaculis 2, longitudinalibus.
 - * Corollis 5—9-fidis subcampanulatis.
- 1. G. corollis quinquefidis monogynis, paniculis tri- viscosa. chotomis, bracteis perfoliatis, foliis oblongis trinerviis.

Exacum viscosum. Smith ic. pict. 18. Willden. sp. pl. 1. p. 634.

Clammy Gentian.

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1781. Fl. May—July.

G. H. h.

2. G. corollis subquinquefidis rotatis verticillatis: ver- lutea. ticillis subcymosis, calycibus spathaceis. Will-den. sp. pl. 1. p. 1331. Zorn ic. 257.

Yellow

Yellow Gentian.

Fl. June and July.

Nat. of the Alps of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

н. 4.

purpurea.

3. G. corollis subquinquefidis campanulatis striatopunctatis verticillatis, calycibus membranaceis spathaceis. Willden. sp. pl. 1. p. 1331. An-.drews's reposit. 117.

Purple Gentian.

Nat. of the Alps of Europe.

Introd. 1768, by Professor de Saussure. Fl. June and July.

4. G. corollis subsexfidis campanulatis punctatissimis verticillatis, calycibus membranaceis truncatis. Willden. sp. pl. 1. p. 1333. Jacqu. austr. 5.

p. 42. tab. app. 28.

Spotted-flower'd Gentian.

Nat. of the Alps of Europe. Introd. 1775, by the Doctors Pitcairn and Fo-

thergill. Fl. July.

н. 4.

H. 4.

н. 4.

septemfida.

5. G. corollis campanulatis septemfidis quinquefidisque, laciniis intermediis ciliatis. Willden. sp. pl. 1. p. 1333. Botan. magaz. 1229.

Crested Gentian.

Fl. June and July.

Nat. of the Levant. Introd. about 1804, by Messrs. Loddiges.

asclepiadea. 6. G. corollis quinquesidis campanulatis oppositis ax-

illarībus subsessilībus, foliis amplexicaulibus ovato-lanceolatis. Willden. sp. pl. 1. p. 1334. Botan. magaz. 1078.

Swallow-wort-leaved Gentian.

Nat. of Austria and Switzerland. Cult. 1629. Parkins. parad. p. 350. n. 2.

Fl. July and August.

7. G. floribus quinquesidis sessilibus verticillatis, fomacrophyl-

PENTANDRIA DIGYNIA. Gentiana.

liis radicalibus caulem inferne subnudum eequantibus. Willden. sp. pl. 1. p. 1335. Pall.

ross. 2. p. 108. t. 96. Broad-leaved Gentian.

Nat. of Siberia.

Introd. 1796, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. July and August.

н. ц.

8. G. corollis quinquesidis campanulatis subsessisibus adscendens. axillaribus, soliis acutis: radicalibus lanceolatis elongatis. Willden. sp. pl. 1. p. 1335. Botan.

magaz. 705, 723. Porcelain-flower'd Gentian.

Porcelain-flower'd Gentiar

Nat. of Siberia.
Introd. 1799, by Messrs. Loddiges.

Fl. June and July. H. 4.

9. G. corollis quinquefidis hypocrateriformibus fauce caucasea. barbatis, foliis ovatis acutis, caule tetragono ascendente, pedunculis axillaribus calyce longioribus. Sims in Botan. magaz. 1038.

Caucasian Gentian.
Nat. of Mount Caucasus.

Introd. about 1804, by Messrs. Loddiges.

Fl. July.

н. и.

10. G. corollis quinquesidis campanulatis acuminatis Pneumo-axillaribus pedunculatis, foliis sublinearibus ob-nanthe. tusis. Willden. sp. pl. 1. p. 1336. Engl. bot. 20. Marsh Gentian, or Calathian Violet.

Nat. of England.

Fl. August and September.

H. 4.

11. G. corollis quinquefidis campanulatis ventricosis Saponaria. verticillatis, foliis ovato-lanceolatis trinerviis.

V. illden. sp. pl. 1. p. 1338. (excluso synonymo Walteri) Botan. magaz. 1039.

Barrel-flower'd Gentian. Nat. of North America.

Introd. 1776, by Mr. Willian Young.

Fl. August and September.

н. 4.

12. G. co-

PENTANDRIA DIGYNIA. Gentiana.

Catesbæi.

12. G. corollis verticillatis ventricosis decemficis: laciniis alternis inæqualiter bifidis lacerisque, foliis remotis oppositis ternatisque. Andrews's reposit. 418.

Catesby's Gentian.

Nat. of North America.

Cult. before 1803, by the Hon. William Irby. Fl. June and July. H. 4.

ochroleuca.

G. corollis quinquefidis campanulatis verticillatis subpedunculatis, foliis ovato-lanceolatis trinerviis lævibus. Willden. sp. pl. 1. p. 1338.
 Gentiana major virginiana floribus amplis ochroleucis. Pluk. alm. p. 166. t. 186. f. 1.

Pale-white Gentian.

Nat. of North America. Mr. Francis Masson.

Introd. 1803.
Fl. August and September.

H. 4.

** Corollis infundibuliformibus, nudis, 5- s.
10-fidis.

acaulis.

14. G. corolla quinquesida campanulata caulem quadrangulum subæquante. Willden. sp. pl. 1. p. 1340. Curtis magaz. 52. Engl. bot. 1594. Dwarf Gentian.

Nat. of Wales. Fl. March—May.

Н. 4.

verna.

15. G. corolla quinquefida infundibuliformi, foliis ovatis acutiusculis: radicalibus patentibus; caulinis majoribus. Willden. sp. pl. 1. p. 1342. Botan. magaz. 491. Engl. bot. 493.

Spring Gentian.

Nat. of England and Ireland. Fl. April and May.

н. у.

bavarica.

16. G. corolla quinquesida infundibuliformi, foliis ovatis obtusis: radicalibus confertis imbricatis; caulinis minoribus. Willden. sp. pl. 1. p. 1343. Schmidt in Römers Archiv. 1. p. 17. t. 5. f. 12. Hippion bavaricum.

Bavarian Gentian.

Nat.

Nat. of Switzerland and Germany.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

H. 4.

17. G. corollis quinquesidis infundibuliformibus, ra-nivalis.
mis alternis unissoris, foliis caulinis lanceolatis.
Willden. sp. pl. 1. p. 1344. Engl. bot. 896.
Small Alpine Gentian.

Nat. of the mountains of Scotland.

Fl. August.

H. ⊙.

- *** Corollis 4- s. 5-fidis, fauce squamis capillaceo-multifidis, acutis.
- 18. G. corollis quinquefidis hypocrateriformibus barbatis, laciniis limbi lanceolatis acutis, foliis lanceolatis, ramis internodiis brevioribus. Willden. sp. pl. 1. p. 1347. Engl. bot. 236. Autumnal Gentian.

Nat. of Britain. Fl. August.

H. ⊙.

 G. corollis quadrifidis hypocrateriformibus obtu-campestris. sis fauce barbatis, calycis laciniis duabus maximis. Willden. sp. pl. 1. p. 1348. Engl. bot. 237.
 Field Gentian. Nat. of Britain.

Fl. August.

H.O.

- *** * Corollis quadrifidis hypocrateriformibus, fauce nudis.
- 20. G. corollis quadrifidis: laciniis serratis medio ciliata. inciso-ciliatis, foliis lanceolatis linearibusque, caule flexuoso angulato. Willden. sp. pl. 1. p. 1351. Botan. magaz. 639.
 Fringed-flower'd Gentian.
 Nat. of Switzerland, Italy, and North America.
 Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 7.
 Fl. August and September. H. 4.
- 91. G. corollis quadrifidis hypocrateriformibus nudis *cruciata*.

 verticillatis sessilibus, caulibus ancipitibus basi

 vol. 11.

 1 attenu-

attenuatis. Willden. sp. pl. 1. p. 1334. Jacqu. austr. 4. p. 37. t. 372.

Cross-wort Gentian.

Nat. of Austria and Switzerland. Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July. H. 4.

DICHONDRA. Gen. pl. 451.

Cal. 5-partit. Cor. rotata, 5-partita. Caps. 2, monospermæ.

repens.

- 1. D. foliis reniformibus emarginatis subtus pubescentibus. Willden. sp. pl. 1. p. 1353. Dichondra repens. Smith ined. 1. p. 8. t. 8. Creeping Dichondra. Nat. of New South Wales. Robert Brown, Esq. Introd. 1803, by Mr. Peter Good. Fl. all the Summer. G. H. 4.
- sericea.
- 2. D. foliis reniformibus retusis subtus sericeis. Willden. sp. pl. 1. p. 1353. Silky Dichondra. Nat. of Jamaica. Mr. Chr. Smith. Introd. 1793, in H. M. S. Providence, by Capt. William Bligh. Fl. most part of the Summer. S. 4.

PHYLLIS. Gen. pl. 454.

Stigmata hispida. Cal. 2-phyllus. Cor. 5-petala. Sem. 2.

Nobla.

1. PHYLLIS. Willden. sp. pl. 1. p. 1354. Valerianella canariensis frutescens Simpla nobla dicta. Dill. elth. 405. t. 299. f. 386. Bastard Hare's-ear. Nat. of the Canary Islands. Cult. 1699, by the Duchess of Beaufort. Br. Mus.

Sloan. mss. 3343. Fl. June and July.

G. H. 5.

GUS-

CUSSONIA. Gen. pl. 455.

Petala 5, trigona. Margo receptaculi dilatatus in calycem 5-dentatum. Fructus compressus, di-dymus, angulatus, calyce stylisque coronatus.

1. C. foliis digitatis: foliolis sessilibus cuaeiformi- thyrsiflora. bus truncatis tridentatis, floribus racemosis. Willden. sp. pl. 1. p. 1355.

Cussonia thyrsiflora. Thunb. in Nov. act. upsal. 3. p. 212. t. 12.

Thyrse-flower'd Cussonia.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1795. Fl.

'G, H. b.

2. C. foliis digitatis: foliolis petiolellatis spathulatis: spicata. ligula tri- s. quinquepalmata argute serrata, floribus spicatis. Willden. sp. pl. 1. p. 1355.

Cussonia spicata. Thunb. in Nov. act. upsal. 3.

p. 212. *t*. 13.

Spiked-flower'd Cussonia.

Nut. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1789.

Fl.

G. H. b.

ERYNGIUM. Gen. pl. 456.

Flores capitati: Receptaculo paleaceo.

1. E. foliis radicalibus lanceolatis serratis; floralibus fætidum. multifidis, caule dichotomo. Willden. sp. pl. 1.

Eryngium americanum fætidum. Herm. lugdb. 236.

t. 237.

Stinking Eryngo.

Nat. of the West Indies.

Cult. 1714, by the Duchess of Beaufort. Br. Mus.

12

H. S: 139. fol. 3. Fl. August---October.

· S. U.

2. E. foliis gladiatis serrato-spinosis, floribus indivi- aquaticum.

sis, caule simplici. Willdon. sp. pl. 1. p. 1357. Jacqu. ic. 2. t. 347.

Marsh Ervngo.

· Nat, of North America.

Introd. before 1699, by the Rev. John Banister.

Moris. hist. 3. p. 167. n. 21.

Fl. July-September.

н. ч.

planum.

3. E. foliis radicalibus ovalibus planis crenatis, capitulis pedunculatis. Willden. sp. pl. 1. p. 1857.

Jacqu. austr. 4. p. 48. t. 391.

Flat-leaved Eryngo.

Nat. of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ser. Fl. July-September. H. 4.

pusillum.

E. foliis radicalibus oblongis incisis, caule dichotomo, capitulis sessilibus. Willden. sp. pl. 1. p. 1357. Delareche eryng. 44. t. 16.
 Dwarf Eryngo.

Nat. of Spain and the Levant. Cult, 1640. Park. theatr. 986. f. 3.

Fl. June - August.

н. ц.

tricuspidatum. 5. E. foliis radicalibus cordatis; caulinis palmatis: auriculis retroflexis, paleis tricuspidatis. Willden. sp. pl. 1. p. 1357. Delaroche eryng. 33. t. 9. Trifid Eryngo.

Nat. of Spain.

Cult. 1699, by Mr. Jacob Bobart. Moris. hist. 3. p. 166. n. 13.

Fl. September.

H. ♂.

maritimum.

6. E. foliis radicalibus subrotundis plicatis spinosis, capitulis pedunculatis, paleis tricuspidatis. Willden. sp. pl. 1. p. 1358. Engl. vot. 718. Fl. dan. 875.

Sea Eryngo. Sea Holly.

Nat. of Britain.

F1. July-October.

H. ¥.

campestre.

7. E. foliis radicalibus amplexicasilibus pinnato lanceolatis. ceolatis. Willden. sp. pl. 1. p. 1359. Engl bot. 57.

Field Eryngo.

Nat. of England.

Fl. July and August.

н. и.

8. E. foliis radicalibus trifidis basi subpinnatis. Will-amethystiden. sp. pl. 1. p. 1358. num.

Eryngium totum cæruleum. Besl. eyst. æst. 11.

1. 8. f. 4.

Amethystine Eryngo.

Nat. of Styria.

Cult. 1648, in Oxford garden. Hort. oxon. ed. 1. p. 20. n. 11.

Fl. July and August.

H. 4.

9. E. foliis radicalibus cordatis; caulinis ternatis in- alpinum. cisis, involucris spinoso pinnatis ciliatis. Willdan. sp. pl. 1. p. 1359. Botan. magaz. 922. J. F. Mill. ic. 6.

Alpine Eryngo.

Nat. of the Alps of Switzerland and Italy.

Cult. 1597. Ger. herb. 1001. f. 2.

Fl. July and August.

H. 4.

10. E. foliis radicalibus caulinisque alternis tripartitis. Bourgati. bis trifidis, involucris subulatis polyphyllis subspinosis. Willden. sp. pl. 1. p. 1359.

Eryngium Bourgati. Gouan illustr. 7. t. 3.

Cut-leaved Eryngo.

Nat. of the South of France.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 6.

Fl. June—August.

н. 4.

HYDROCOTYLE. Gen. pl. 457.

Umbella simplex: Involucro 4-phyllo. Petala integra. Sem. semiorbiculato-compressa.

1. H. foliis peltatis, umbellis quinquefloris. Will-vulgaris. den. sp. pl. 1. p. 1360. Curtis lond. Engl. bot. 751.

Marsh Penny-wort. White-rot.

Nat.

Nat. of Britain. Fl. May and June.

H. 4.

umbellata.

Willden. 2. H. foliis peltatis, umbellis multifloris. sp. pl. 1. p. 1361. Umbelled Penny-wort. Nat. of Chili. Archibald Menzies, Esq.

Introd. 1795.

Fl. July and August.

Fl. July and August.

G. H. 4.

G. H. y.

S. &.

esiatica.

3. H. foliis reniformibus dentato-crenatis. Willden. sp. pl. 1. p. 1362. Codagen. Rheed. mal. 10. p. 91. t. 46. Thick-leaved Penny wort. Nat. of the East Indies, and the Cape of Good Hope. Introd. 1690, by the Earl of Portland. Br. mus. Sloan. mss. 3370.

villosa.

4. H. tomentosa, foliis cordatis integerrimis tomentosis s. villosis. Willden. sp. pl. 1. p. 1362. Hairy-leav'd Penny-wort. Nat. of the Cape of Good Hope. Introd. 1795, by William Dundass, Esq. G. H. 1. Fl. August.

Spananthe.

5. H. caule erecto, foliis triangularibus acuminatis serratis basi barbatis, umbellis simplicibus paucifloris proliferis. Willden. sp. pl. 1. p. 1363. Spananthe paniculata. Jacqu. ic. 2. 4. 350. Panicled Penny-wort. Nat. of Caracas. Introd. 1795, by the Right Hon. Sir Joseph Banks, Bart. K. B. Fl. July and August.

SANICULA. Gen. pl. 458.

Umbellæ confertæ, subcapitatæ. Fructus scaber. Flores disci abortientes.

europæa.

1. S. foliis radicalibus simplicibus, flosculis omnibus sessisessilibus. Willden. sp. pl. 1. p. 1366. Engl. bot. 98.

Wood Sanicle.

Nat. of Britain.

Fl. June and July.

Η. μ.

2. S. foliis radicalibus compositis: foliolis ovatis. canadensis. Willden. sp. pl. 1. p. 1366.

Canadian Sanicle.

Nat. of Canada. Mr. Francis Masson.

Introd. 1800.

Fl, May and June,

H. 4.

3. S. flosculis masculis pedunculatis; hermaphroditis marilansessilibus. Willden, sp. pl. 1. p. 1367. Jacqu. dica.

ic. 2. t. 348.

Maryland Sanicle,

Nat. of North America.

Introd. 1765, by Mr. John Cree.

Fl. June and July.

H. 4.

ASTRANTIA. Gen. pl. 459.

Involucra partialia lanceolata, patentia, æqualia, longiora, colorata. Flores plurimi abortientes.

1. A. foliis omnibus trilobis, involucris lanceolatis helleboriserratis. folia.

Astrantia helleborifolia. Salish. paradis. 60,

Hellebore-leaved Astrantia.

Nat. of Mount Caucasus.

Introd. 1804, by John Bell, Esq.

Fl. June and July.

Н. ц,

2. A. foliis radicalibus quinquelobis: lobis trifidis major, acutis dentatis, involucris lineari-lanceolatis in tegerrimis. Willden. sp. pl. 1. p. 1368. Smith exot. lot. 2. p. 83. t. 76.

Great Black Master-wort.

Nat. of the Alps of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. May-September.

H. 4.

3. A. fo-

minor.

3. A. foliis radicalibus digitatis: foliolis septenis novenisve lanceolatis acutis profunde dentatis.

Willden. sp. pl. 1. p. 1368. Smith exot. bot. 2.
p. 35. t. 77.

Small Black Master-wort.

Nat. of the Alps of Switzerland.

Cult. before 1686, by the Hon. Charles Hatton. Raj. hist. 1. p. 475. n. 2.

Fl. May and June.

H. ¥.

BUPLEURUM. Gen. pl. 460.

Involucra umbellulæ majora, 5-phylla. Petala involuta. Fructus subrotundus, compressus, striatus.

* Herbacea.

rotundifolium, 1. B. involucris universalibus nullis, foliis perfoliatis. Willden. sp. pl. 1. p. 1369. Engl. bot. 99. Round-leaved Hare's-ear, or Thorow-wax. Nat. of England.

Fl. June and July.

H. O.

stellatum.

2. B. involucellis coadunatis, universali triphyllo. Willden. sp. pl. 1. p. 1370.

Bupleurum foliis gramineis, involucro peculiari octies emarginato. Hall. hist. n. 771. t. 18.

Starry Hare's-ear.

Nat. of the Alps of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. May-July.

H. 4.

graminifolium.

3. B. involucellis heptaphyllis, universali subtriphyllo, foliis radicalibus linearibus, scapis monophyllis. Willden. sp. pl. 1. p. 1370.

Bupleurum petræum. Jacqu. ic. 1. t. 56.

Rock Hare's-ear.

Nat. of the Alps of Switzerland.

Introd. 1768, by Professor de Saussure.

Fl. May-July.

Η. γ.

angulosum.

4. B. involucellis pentaphyllis orbiculatis, universali triphyllo

triphyllo ovato, foliis amplexicaulibus cordatolanceolatis. Willden. sp. pl. 1. p. 1371.

Angular-leaved Hare's-ear.

Nat. of Switzerland.

Cult.1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2.

Fl. May—July.

5. B. involucellis pentaphyllis ovatis, universali sub- longifolium. pentaphyllo, foliis amplexicaulibus. Willden. sp. pl. 1. p. 1372.

Perfoliata montana. Camer. hort. 120. t. 38.

Long-leaved Hare's-ear.

Nat. of Germanv and Switzerland.

Cult. 1713. Philosoph. trans. n. 337. p. 190. n. 47.

Fl. May—July. H. 4. 6. B. involucellis pentaphyllis acutis, universali sub- falcatum.

pentaphyllo, foliis lanceolatis, caule flexuoso, Willden. sp. pl. 1. p. 1372. Jacqu. austr. 2. p. 38. t. 158.

Twisted-stalk'd Hare's-ear.

Nat. of Germanv.

H. 4.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 1. Fl. May—September.

7. B. involucellis pentaphyllis acutis, universali tri- odontites. phyllo, flosculo centrali altiore, ramis divaricatis. Willden. sp. pl. 1. p. 1373. Jacqu. hort.

1 i dob. 3. p. 47. t. 91.

Narrow-leaved Hare's ear.

Nat. of Switzerland and Italy. Cult. 1749, by Mr. James Gordon. Knowlton,

Jun. mss. Fl. June-August.

H. O.

6. B. umbellis compositis simulque simplicibus. semicompo-Willden. sp. pl. 1. p. 1373. Gouan illustr. 9. situm.

t. 7. f. 1. Dwarf Hare's-ear.

Nat. of Spain.

Introd. 1778, by Mons. Thouin.

Fl. July and August.

Ħ. ⊙. 9. B. inranunculoides. 9. B. involucellis pentaphyllis lanceolatis longioribus, universali triphyllo, foliis caulinis lanceolatis.

Willden. sp. pl. 1. p. 1374.

Ranunculus gramineus perfoliatus. Park. theatr. 335, 338.f. 7.

Crow-foot-like Hare's-ear.

Nat. of Switzerland and the Pyrenees. Introd. 1790, by Paul Gaussen, Esq.

Fl. July and August.

H. ¥.

H.Q.

tenuissimum. 10. B. umbellis simplicibus alternis pentaphyllis subtrifloris. Willden. sp. pl. 1. p. 1375. Engl. bot, 478. Fl. dan. 1090.

Slender Thorow-wax, or Hare's-ear.

Nat. of England.

Fl. July—September,

junceum.

11. B. caule erecto paniculato, foliis linearibus, involuciis triphyllis longitudine umbellæ, involucellis pentaphyllis. Willden. sp. pl. 1. p. 1376.

Bupleurum angustifolium. Dod. pempt. 633.

Linear-leaved Hare's-ear.

Nat. of France and Italy.

Cult. 1722, in Chelsea garden. R. S. n. 3.

Fl. July and August.

H. O.

nudum.

12. B. caule ramoso aphyllo, foliis radicalibus decompositis planis incisis, involucris involucellisque lanceolato-oblongis. Willden. sp. pl. 1. p. 1376. Naked-stalk'd Hare's-ear. Nat. of the Cape of Good Hope.

Introd. 1778, by Patrick Russell, M. D. Fl. October.

G. H. ψ .

** Frutescentia.

fruticosum.

13. B. frutescens, foliis lanceolato-obovatis integerrimis sessilibus. Willden. sp. pl. 1. p. 1377.

Seseli æthiopicum, frutex. Dod. pempt. 312.

Common shrubby Hare's ear.

Nat. of the South of France, and the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. July and August.

H. 1/2.

14. B. fru-

14. B. frutescens, foliis lanceolatis utrinque attenuatis coriaceum. integerrimis sessilibus. Willden. sp. pl. 1.

p. 1377.
Bupleurum arborescens. Jacqu. ic. 2. t. 351.

Thick-leaved shrubby Hare's-ear.

Nat. of Gibraltar. Mr. Francis Musson.

Introd. 1784.

Fl.

G. H. h.

15. B. frutescens, foliis linearibus, involucro universali fruticescens. partialibusque. Willden. sp. pl. 1. p. 1377.

Cavanill. ic. 2. p. 3. t. 106.

Grass-leaved shrubby Hare's-ear.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 14.

Fl. August and September.

G. H. b.

16. B. frutescens, ramis paniculæ senilibus nudis spinosum. spinescentibus, foliis linearibus. Willden. sp. pl. 1. p. 1378.

Bupleurum spinosum. Gouan illustr. 8. t. 2. f. 3.

Thorny Spanish Hare's-ear.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 15.

Fl. August and September.

G. H. b.

17. B. frutescens, foliis vernalibus decompositis pla-difforme. nis incisis; æstivalibus filiformibus angulatis trifidis. Willden. sp. pl. 1. p. 1378.

Various-leaved Hare's-ear.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

n. 19.

Fl. June-August.

G. H. h.

ECHINOPHORA. Gen. pl. 461.

Flores laterales masculi; centrali hermaphrodito. Sem. 1, involucello immersum.

1. E. foliolis subulato-spinosis integerrimis. Will-spinosa, den.

den. sp, pl. 1, p. 1379. Cavanill. ic. 2. p. 24. t. 127.

Prickly Samphire, or Sea Parsnep.

Nat. of England. Fl. July.

н. ц.

tenuifolia.

2. E. foliolis incisis inermibus. Willden. sp. pl. 1. p. 1379.

Pastinaca echinophora apula. Column. ecphr. 1. p. 98. t. 101.

Fine-leaved Sea Parsnep.

Nat. of Apulia.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Fl. July and August.

H. 4.

HASSELQUISTIA. Gen. pl. 462.

Cor. radiatæ: disci masculæ. Sem. ambitus geminata, margine crenata; disci solitaria, urceolata, hemisphærica.

ægyptiaca.

1. H. foliis pinnatis: foliolis pinnatifidis. Willden. sp. pl. 1. p. 137. Jacqu. hort. vindob. 1. p. 37. t. 87. Egyptian Hasselquistia. Nat. of Egypt.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. Fl. July. G. H. ⊙.

cordata.

2. H. foliis cordatis. Willden. sp. pl. 1. p. 1890. Jacqu. hort. vindob. 2. p. 91. t. 193. Hart-leaved Hasselquistia.

Nat. Introd. 1787, by Mr. Zier.

Fl. July.

H, O.

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TORDYLIUM. Gen. pl. 463.

Cor. radiatæ, omnes hermaphroditæ. Fructus suborbiculatus, margine crenatus. Involucra longa, indivisa.

syriacum.

1. T. involucris umbella longioribus. Willden. sp. pl. 1. p. 1381. Jacqu. hort. vindob. 1. p. 21 t. 54.

Syrian

Syrian Hart-wort.

Nat. of Syria.

Cult. 1597, by Mr. John Gerard. Ger. herb. 885.

f. 1.

Fl. July.

H. O.

2. T. involucris partialibus longitudine florum: fo- officinale. liolis ovatis laciniatis. Willden. sp. pl. 1. p. 1361.

Zorn ic. 278.

Officinal Hart-wort.

Nat. of England.

Fl. July.

H. O.

3. T. seminibus sulcatis rugosis plicatis, involucro peregrinum. universali monophyllo subtrifido. Willden. sp. pl. 1. p. 1381.

Caucalis bispanica. Camer. hort. 37. t. 11.

Oriental Hart-wort.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hert. Ger.

Fl. July.

H. O.

4. T. umbellulis remotis, foliis pinnatis: pinnis apulum. subrotundis laciniatis. Willden. sp. pl. 1. p. 1382.

Jacqu. hort. vindob. 1. p. 21. t. 53.

Small Hart-wort.

Nat. of Italy.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 4.

Fi. July.

H. ⊙.

5. T. umbellis confertis radiatis, foliolis lanceolatis maximum. inciso-serratis. Willden. sp. pl. 1. p. 1382. Engl. bot. 1173.

Great Hart-wort.

Nat. of England.

Fl. June and July.

H. O.

CAUCALIS. Gen. pl. 464.

Cor. radiatæ: disci masculæ. Petala inflexo-emarginata. Fructus setis hispidus. Involucra integra.

1. C. in-

grandiflora:

1. C. involucris singulis pentaphyllis: foliolo unico duplo majore. Willden. sp. pl. 1. p. 1383. Jacqu. austr. 1. p. 33. t. 54.

Great-flower'd Bur-parsley. Nat. of the South of Europe.

Cult. 1648, in Oxford garden. Hort. oxon. ed. 1. p. 13. n. 10.

 $extbf{\emph{Fl}}$. July and August.

H. O.

daucoides.

C. umbellis trifidis aphyllis, umbellulis trispermis triphyllis. Willden. sp. pl. 1. p. 1384.
 Engl. bot. 197.
 Small Bur-parsley.

Nat. of England.

Fl. June.

H. 0.

latifolia.

3. C. umbella universali trifida; partialibus pentaspermis, foliis pinnatis serratis. Willden. sp. pl. 1. p. 1384. Engl. bot. 198. Broad-leaved Bur-parsley.

Broad-leaved Bur-parsley Nat. of England.

Fl. July and August.

H. O.

pumila.

4. C. umbella universali subquinquesida; partialibus subtrispermis, foliis supradecompositis cauleque decumbente villosis. Willden. sp. pl. 1. p. 1385. Caucalis maritima. Cavanill. ic. 2. p. 1. t. 101.

Dwarf Bur-parsley.

Nat. of the South of Europe.

Introd. before 1640, by Mr. William Böel. Park. theatr. 921. n. 13.

Fl. July and August.

H. O.

erientalis.

 C. umbellis patentibus, foliolis partialibus supradecompositis laciniatis; lacinulis linearibus. Willden. sp. pl. 1. p. 1386.

Caucalis procerior chalepensis, ferulaceis foliis, flore albo. *Moris. hist. 3. p.* 308. s. 9. t. 14. f. 5. Oriental Bur-parsley.

Nat. of the Levant.

Introd. before 1699, by the Rev. D. Huntingdon. Moris. hist. loc. cit.

Fl. June and July.

н. д.

6. C. in-

6. C. involucro universali subnullo, umbella bisida, leptophylla. involucellis pentaphyllis. Willden. sp. pl. 1. p. 1386. Schkuhr handb. 1. p. 191. t. 61.

Fine-leaved Bur-parsley.

Nat. of Europe.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 2.

Fl. July and August.

H. ⊙.

7. C. umbellis multifidis confertis, involucro poly- Anthriscus. phyllo, foliolis pinnatifidis, ramis erectiusculis. Smith fl. brit. 1. p. 298.

Caucalis Anthriscus. Willden. sp. pl. 1. p. 1388. Curtis lond. Engl. bot. 987. Fl. dan. 919.

Upright Hedge Parsley. Nat. of Britain.

Fl. July and August.

H. ⊙. .

8. C. umbellis multifidis confertis, involucro univer- infesta. sali subnullo, foliolis pinnatifidis, ramis divaricatis. Smith fl. brit. 1. p. 299.

Caucalis infesta. Curtis lond. Engl. bot. 1314. Caucalis arvensis. Willden. sp. pl. 1. p. 1387.

Spreading Hedge Parsley.

Nat. of Britain.

Fl. July and August.

H. ⊙.

9. C. umbellis simplicibus subsessilibus, foliis su- nodosa. pradecompositis. Willden. sp. pl. 1. p. 1388.

Engl. bot. 199.

Knotted Stone Parsley.

Nat. of Britain. Fl. May—July.

H. ⊙.

ARTEDIA. Gen. pl. 465.

Involucra pinnatifida. Flosculi disci masculi. Fructus squamis hispidis.

1. ARTEDIA. Willden. sp. pl. 1. p. 1389. Gingidium Dioscoridis. Rauw. it. 287. t. 38. Fennel-leaved Artedia.

Nat. of the Levant.

squamata.

Cult.

Cult. 1740, by Mr. Philip Miller. R. S. n. 924. Fl. July. G. H. O.

DAUCUS. Gen. pl. 466.

Cor. subradiatæ. Flosculi disci abortivi. Fructus pilis hispidus.

Carola.

- 1. D. seminibus hispidis, petiolis subtus nervosis. Willden. sp. pl. 1. p. 1389. Engl. bot. 1174. Fl. dan. 723. Svensk bot. 104.
- α Pastinaca tenuifolia sativa radice lutea. Bauh. pin. 151.

Yellow Garden Carrot.

Bauh. pin. 151.

Red Garden Carrot.

Nat. of Britain.

Fl. June and July.

H. a.

mauritani-

2. D. seminibus hispidis, flosculo centrali sterili carnoso, receptaculo communi hemisphærico.

Willden. sp. pl. 1. p. 1390. Allion. pedem. 2.
p. 31. l. 61. f. 1.

Fine-leaved Carrot.

Nat. of Spain.
Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.
Fl. June and July.
H. &.

Fl. June and July.

Visuaga.

3. D. seminibus lævibus, umbella universali basi coalita. Willden. sp. pl. 1. p. 1391. Jacqu.

hort. vindob. 3. p. 17. t. 26. Spanish Carrot, or Tooth-pick. Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June—August. H. O.

Gingidium.

4. D. radiis involucri planis: laciniis recurvis. Willden. sp. pl. 1. p. 1391. Gingidium. Matthiol. comm. 523. t. 524. Shining-leaved Carrot. Nat. of the South of France.

Cult:

Cult. 1722, in Chelsea garden. R. S. n. 16. Fl. June and July. H. \odot .

5. D. seminibus triglochidi-aculeatis. Willden. sp. muricatus. pl. 1. p. 1392.

Echinophora tingitana. Riv. pentapet. 27.

Prickly-seeded Carrot.

Nat. of Barbary.

Cult. 1683, by Mr. James Sutherland. Suth. hort. edin. 74. n. 2.

Fl. July.

H. O.

AMMI. Gen. pl. 467.

Involucra pinnatifida. Corollæ radiatæ: omnes hermaphroditæ. Fractus lævis.

1. A. foliis inferioribus pinnatis lanceolatis serratis; majus. superioribus multifidis linearibus. Willden. sp. pl. 1. p. 1392. Regn. bot.

Great Bishop's-weed.

Nat. of the South of Europe.

Cult. 1551, in Sion garden. Turn. herl. sign. Ciij.

Fl. June and July.

H. O.

2. A. foliis supradecompositis linearibus, seminibus copticum. muricatis. Willden. sp. pl. 1. p. 1393. Jacqu. hort. vindob. 2. p. 92. t. 196.
Prickly-seeded Bishop's-weed.
Nat. of Egypt.

Introd. 1773, by John Earl of Bute.

Fl. July.

H. ⊙.

3. A. foliis supradecompositis: foliolis tripartito-daucifolipinnatifidis. Willden. sp. pl. 1. p. 1393. um.

Ammi daucifolium. Scop. carn. 342. t. 10.

Carrot-leaved Bishop's-weed.

Nat. of the Pyrenees and Carniola.

Cult. 1734, by Mr. Ph. Miller. R. S. n. 607.

Fl. July and August. H. 4.

BUNI-

BUNIUM. Gen. pl. 468.

Cor. uniformis. Umbella conferta. Fructus ovati.

Bulboçasta-

1. B. involucro polyphyllo, caule basi recto folioso. Smith fl. brit. 1. p. 301.

Bunium Bulbocastanum. Willden. sp. pl. 1. p. 1394. Fl. dan. 220.

Great Earth-nut.

Nat. of Britain. Fl. May and June.

Η. μ.

flexuosum.

2. B. involucro subtriphyllo, caule basi aphyllo attenuato flexuoso. Smith fl. brit. 1. p. 301. Engl. bot. 988.

Bunium Bulbocastanum. Curtis lond. Common Earth-nut, Kipper or Pig-nut.

Nat. of England. Fl. May and June.

н. 4.

CONIUM. Gen. pl. 469.

Involucella dimidiata, subtriphylla. Fructus subglobosus, 5-striatus, utrinque crenatus.

maculatum.

1. C. seminibus striatis. Willden. sp. pl. 1. p. 1395.

Curtis lond. Engl. bot. 1191.

Common Hemlock.

Nat. of Britain.

Fl. June and July.

Н. г.

rigens.

2. C. seminibus submuricatis, pedunculis sulcatis, foliolis canaliculatis obtusis. Willden. sp. pl. 1. p. 1395.

Fine-leaved Hemlock.

Nat. of the Cape of Good Hope. Introd. 1787, by Mr. Francis Masson.

Fl. June.

G. H. h.

africanum.

3. C. seminibus muricatis, petiolis pedunculisque lævibus. Willden. sp. pl. 1. p. 1396. Jacqu. hort. vindob. 2. p. 91. t. 194.

Rue-leaved Hemlock.

Nat. of the Cape of Good Hope.

Cult.

Cult.1759, by Mr. Ph. Miller. Mill. dict. ed.7. n.3. Fl. June—September. G. H. O.

SELINUM. Gen. pl. 470.

Fructus ovali-oblongus, compresso-planus, in medio striatus. Involucrum reflexum. Petala cordata, æqualia.

S. caule striato, radice fusiformi subdivisa, radiis palustre.
 umbellæ hispidis. Willden. sp. pl. 1. p. 1397.
 Engl. bot. 229.

Marsh Milky-parsley.

Nat. of England. Fl. July and August.

Ħ. 汝.

 S. caule sulcato, involucro universali polyphyllo, austriacum. foliolis cuneiformibus incisis. Willden. sp. pl. 1. p. 1397.

Selinum austriacum. Jacqu. austr. 1. p. 46. t. 71.

Austrian Selinum.

Nat. of Austria, Italy, and France. Introd. 1787, by Mr. Zier.

Fl. July.

H. 4.

3. S. caule sulcato acutangulo, involucro universali Carvifolia. nullo, foliolis lanceolatis incisis apice callosomucronatis. Willden. sp. pl. 1. p. 1398. Jacqu. austr. 1. p. 13. t. 16.

Caraway-leaved Selinum. Nat. of Austria and Siberia.

Introd. 1774, by Mons. Richard.

Fl. July and August.

н. 4.

4. S. caule tereti striato, involucro universali nullo, Chabrai. vaginis foliorum laxis, foliolis filiformi-linearibus. Willden. sp. pl. 1. p. 1399.

Selinum carvifolia Chabræi. Jacqu. austr. 1. p. 46.

t. 72.

Carrot-leaved Selinum.

Nat. of Switzerland and Germany. Introd. 1791, by Edmund Daval, Esq.

Fl. July and August.

н. 4.

5. S. caule

Seguieri.

5. S. caule subtereti striato, involucro universali nullo, foliolis trifidis linearibus mucronatis. Willden. sp. pl. 1. p. 1399.

Selinum Seguieri. Jacqu. hort. vindob. 1. p. 24. £. 61.

Fennel-leaved Selinum.

Nat. of Italy. Introd. 1774, by Nicholas Joseph de Jacquin, M.D. H. 4. Fl. July.

Monnieri.

6. S. umbellis confertis, involucro universali reflexo, seminum costis quinque membranaceis. Willden. sp. pl. 1. p. 1400. Jacqu. hort. vindob. 1. p. 25. t. 62.

Annual Selinum.

Nat. of the South of France.

Introd. 1771, by Mons. Richard.

Fl. July and August.

H. ⊙.

decipiens.

7. S. caule lignoso inferne nudo, foliis inferioribus bipinnatis: pinnulis lanceolatis integris incisisque serratis. Willden. sp. pl. 1. p. 1400. Schrad. sert. hannov. 3, p. 23, t. 13. Madeira Shrubby Selinum.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1785.

-Fl. June and July.

G. H. p.

н. 4.

ATHAMANTA. Gen. pl. 471.

Fructus ovato-oblongus, striatus. Petala inflexa, emarginata.

Libanotis.

1. A. foliis bipinnatis planis, umbella hemisphærica, seminibus hirsutis. Willden. sp. pl. 1. p. 1400.

a Athamanta Libanotis. Engl. bot. 138.

Mountain Spignel, or Stone Parsley. β Athamanta pyrenaica. Jacqu. kort. vindob. 2. p. 93.

t. 197. Pyrenean Mountain Spignel.

Nat. α of England, β of the Pyrenecs.

Fl. June and July.

Cervaria.

2. A. foliolis pinnatis decussatis inciso-angulatis, seminibus

seminibus nudis. Willden. sp. pl. 1. p. 1401. Jacqu. austr. 1. p. 44. t. 69.

Broad-leaved Spignel.

Nat. of Europe.

Cult. 1597, by Mr. John Gerard. Ger. herb. 858.

Fil. July and August.

H. 4.

3. A. foliis pinnatis inciso-angulatis. Willden. sp. sibirica. pl. 1. p. 1401.

Athamanta foliis pinnatis pinnatisidis: radicalibus decussatis. Gmel. sib. 1. p. 186. t. 40. f. 1, 2.

Siberian Spignel.

Nat. of Siberia.

Introd. 1771, by Mons. Richard.

Fl. July and August.

Н. 4.

4. A. foliis subbipinnatis: foliolis deorsum imbrica-condensata. tis, umbella lentiformi. Willden. sp. pl. 1. p. 1402. Gouan illustr. 83. 1. 26.

Close-headed Spignel.

Nat. of Siberia.

Introd. 1773, by John Earl of Bute.

Fl. July—September.

Η. μ.

5. A. foliolis divaricatis. Willden. sp. pl. 1. p. 1403. Oreoseli-Jacqu. austr. 1. p. 43. t. 68. num.

Divaricated Spignel.

Nat. of Germany.

Cult. 1768, by Mr. Philip Miller. Mill. dict. ed. 8. Fl. July. H. 4.

6. A. foliis inferioribus nitidis, umbellis primordia- sicula. libus subsessilibus, seminibus pilosis. Willden. sp. pl. 1. p. 1403.

Chærophyllum siculum, sophiæ foliis. Zanon.

hist. 70. t. 48.

Flix-weed-leaved Spignel.

Nat. of Sicily.

Cult. 1686. Raj. hist. 1. p. 464. Daucus.

Fl. June and July. H. 4.

7. A. fo-

cretensis.

7. A. foliolis linearibus planis hirsutis, petalis bipartitis, seminibus oblongis hirsutis. Willden. sp. pl. 1. p. 1404. Jacqu. austr. 1. p. 39. t. 62.

Cretan Spignel or Candy-carrot.

Nat. of Switzerland, Austria and Carniola.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June and July.

H. 4.

annua.

8. A. foliis multipartitis: laciniis linearibus teretiusculis acuminatis. Willden. sp. pl. 1. p. 1404. Annual Spignel. Nat. of Candia. Cult. 1731, by Mr. Ph. Miller. Mill, dict. ed. 1. Myrrhis 2.

Fl. July.

H. Ø,

PEUCEDANUM. Gen. pt. 472.

Fructus ovatus, utrinque striatus, ala cinctus, Involucra brevissima.

officinale.

1. P. foliis quinquies tripartitis filiformibus lineariabus. Willden. sp. pl. 1. p. 1405. Engl. bot. 1767,

a Peucedanum germanicum. Bauh. pin. 149. Common Sulphur-wort.

β Peucedanum majus italicum. Bauh. pin. 149.
 Italian Sulphur-wort.
 Nat. α of England, β of Italy,
 Fl. May—July.
 H.

H. 4.

alpestre.

2. P. foliolis linearibus ramosis. Willden. sp. pl. 1.
p. 1405.
Alpine Sulphur-wort.
Nat. of France.
Cult. 1739, by Mr. Ph. Miller. Rand chels. Ferula 6.
Fl. June and July.
H. 4.

Silaus.

3. P. foliolis pinnatifidis: laciniis oppositis, involucro universali diphyllo. Willden. sp. pl. 1, p. 1406. Engl. bot. 2142.

Meadow Sulphur-wort, or Saxifrage.

Nat.

Nat. of England. Fl. June—August.

H. 4.

4. P. foliolis pinnatifidis: lacinulis trifidis obtusius- alsaticum. culis. Willden. sp. pl. 1. p. 1407. Jacqu. austr. 1. p. 45. t. 70.

Small headed Sulphur-wort.

Nat. of Austria.

Introd. 1774, by Mons. Richard.

Fl. June and July.

H. 4.

5. P. foliis tripinnatis: foliolis caulinis lineari-lan- aureum, ceolatis; radicalibus oblongis multifidis. Will-den. sp. pl. 1. p. 1407.
Golden Sulphur-wort.

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1779.

Fl. June.

G. H. 3.

CRITHMUM. Gen. pl. 473.

Fructus ovalis, compressus. Flosculi æquales.

1. C. foliolis lanceolatis carnosis. Willden. sp. pl. 1. maritimum. p. 1408. Engl. bot. 819.

Sea Samphire.
Nat. of Britain.

Fl. July-September.

H. 4.

2. C. foliolis cuneiformibus fissis. Willden. sp. latifolium. pl. 1. p. 1408.

Wedge-leaved Samphire,

Nat. of the Canary Islands. Mr. Francis Masson. Introd. 1780.

Fl. July.

G. H, &,

CACHRYS. Gen. pl. 474.

Fructus subovatus, angulatus, suberoso-corticatus.

 C. foliis bipinnatis: pinnis oppositis linearibus Libanotis, subpungentibus, seminibus sulcatis glabris. Willden. sp. pl. 1. p. 1409. Schkuhr handb. 1. p. 198. t. 65.

Smooth-

Smooth-seeded Cachrys.

Nat. of Sicily.

Cult. before 1570, by Mr. John Riche. Lobel. adv. 351.

Fl. July and August.

н. 4.

Morisoni.

2. C. foliis supradecompositis setaceis multifidis, seminibus lævihus glabris. Willden. sp. pl. 1. p. 1409.

Cachrys semine fungoso lævi, foliis ferulaceis. Moris. umb. 62. t, 3. f. 1.

Morison's Cachrys.

Nat. of the South of Europe.

Cult 1710. Philosoph. transact. n. 325. p. 45 n. 13.

Fl. July and August.

H. 4.

sicula.

3. C. foliis bipinnatis: foliolis linearibus acutis, seminibus sulcatis hispidis. Willden. sp. pl. 1. p. 1410.

Hippomarathrum siculum. Boccon. sic. 36. t. 18.

Hairy-seeded Cachrys.

Nat. of Spain and Sicily.

Cult. 1640. Park. theatr. 884. n. 5.

Fl. August.

н. ч.

panacisfolia.

4. C. foliis pinnatis ternatisque: foliolis oblongis crenatis, seminibus hirsutis. Willden. sp. pl. 1.

Cachrys sicula, semine fungoso striato lanuginoso exterius candido, foliis pastinacæ latifoliæ.

Moris. hist. 3. p. 267. s. 9. t. 1. f. 4.

Parsnep-leaved Cachrys.

Nat. of Spain, Sicily, and Barbary.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n.5.

Fl. July and August.

H. 4.

FERULA. Gen. pl. 475.

Fructus ovalis, compresso-planus, striis utrinque 3.

1. F. foliolis linearibus longissimis simplicibus. Willcommunis. den. sp. pl. 1. p. 1411.

Ferula.

Ferula. Riv. pentapet. 9.
Common Fennel-giant.
Nat. of the South of Europe.
Cult. 1597, by Mr. John Gerard. Ger. herb. 898.
Fl. June and July.
H. 4.

- 2. F. foliis supradecompositis: foliolis lanceolato- glauca. linearibus planis. Willden. sp. pl. 1. p. 1412.
 Ferula folio glauco, semine lato oblongo. Bauh. hist. 3. pars 2. p. 45.
 Glaucous Fennel-giant.
 Nat. of Sicily and Italy.
 Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July.
 H. 4.
- 3. F. foliolis laciniatis: lacinulis tridentatis in equalitingitana.

 bus nitidis. Willden. sp. pl. 1. p. 1412.

 Ferula tingitana. Riv. pentapet. 10.

 Tangier Fennel-giant.

 Nat. of Spain and Barbary.

 Introd. before 1650, by Mr. Alexander Balaam.

 Moris. hist. 3. p. 309. n. 2.

 Fl. June and July.

 H. J.
- 4. F. foliorum pinnis basi nudis: foliolis setaceis. orientalis.

 Willden. sp. pl. 1. p. 1412.

 Ferula orientalis, cachryos folio et facie. Tournef.

 it. 2. p. 379. cum tab.

 Narrow-leaved Eastern Fennel-giant.

 Nat. of the Levant.

 Cult.1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5.

 Fl. 4.
- 5. F. foliolis appendiculatis, umbellis subsessilibus. nodiflora.

 Willden. sp. pl. 1. p. 1413. Jacqu. austr. 5.
 p. 28. tab. app. 5.

 Knotted Fennel-giant.

 Nat. of the South of Europe.

 Cult. 1596, by Mr. John Gerard. Hort. Ger.

 Fl. June and July.

 H. 4.
- F. foliis supradecompositis: foliolis multifidis persica.

acutis decurrentibus, umbella primordiali sessili. Willden. sp. pl. 1. p. 1413. Andrews's reposit. 558.

Persian Fennel-giant.

Nat. of Persia.

Introd. 1777, by John Hope, M. D. Philosoph.

transact. 1785. p. 38. Fl. July and August.

H. 4.

H. 4.

H. 4.

LASERPITIUM. Gen. pl. 476.

Fructus oblongus: angulis membranaceis. Pet. inflexa, emarginata, patentia.

latifolium.

1. L. foliis oblique cordatis dentatis: dentibus mucronatis, seminum alis crispis. Willden. sp. pl. 1. p. 1414, Jacqu. austr. 2. p. 28. t. 146. Broad-leaved Laser-wort.

Nat. of Europe.

Cult. 1640. Park, theatr, 952, f. 1.

Fl. June and July,

trilobum.

2. L. foliolis trilobis incisis. Willden. sp. pl. 1. p. 1415. Siler folio aquilegiæ. Riv. pentapet. 64. Columbine-leaved Laser-wort. Nat. of the Levant.

Cult. 1640. Park. theatr. 952. n. 4. Fl. May—July.

gallicum.

3. L. foliolis cuneiformibus trifidis: laciniis oblongis obtusiusculis apice calloso-mucronatis. Willden. sp. pl. 1. p. 1415.

Laserpitium e regione Massiliæ allatum, Bauh,

hist. 3. pars 2, p. 137,

French Laser-wort.

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 186. n. 2.

Fl. June and July,

· Η. γ, 4. L. fo4. L. foliolis lanceolatis obtusis mucronatis integerri- angustifolimis sessilibus. Willden. sp. pl. 1. p. 1416. um.

Laserpitium tenuifolium. Rivin. pentapet. 22,

Narrow leaved Laser-wort.

Nat. of the South of Europe.

Cult. 1738, by Mr. Ph. Miller. R. S. n. 824.

Fl. June and July.

н. ұ

5. L. foliolis lanceolatis integerrimis: extimis coa-prutenicum. litis, Willden. sp. pl. 1. p. 1417. Jacqu. austr. 2. p. 34. t. 153.

Prussian Laser-wort.

Nat. of Prussia and Austria.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 9.

Fl. July and August. H. 4.

6. L. foliolis pinnatifidis: laciniis lanceolatis, invo- silaifolium. lucro universali subnullo, caule glabro. Willden. sp. pl. 1. p. 1417.

Laserpitium silaifolium. Jacqu. austr. 5. p. 52.

tab app. 44,

Sulphur-wort-leaved Laser-wort.

Nat. of Carniola and Italy.

Introd. 1791, by Edmund Daval, Esq.

Fl. June and July.

• н. 4.

7. L. foliolis ovali-lanceolatis integerrimis petiolatis. Siler. Willden. sp. pl. 1. p. 1418. Jacqu. austr. 2. p. 27. t. 145.

Mountain Laser-wort,

Nat. of Austria, Switzerland and France.

Cult. 1640. Park. theatr. 909. f. 1.

Fl. May-July.

н. 4.

8. L. foliis supradecompositis lineari-subulatis gla- lucidum. bris, involucris universalibus pinnatis. Willden. sp. pl. 1. p. 1419.

Shining Laser-wort.

Nat. of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. July.

Н. д.

9. L. fo-

ferulaceum.

9. L. foliolis linearibus. Willden. sp. pl. 1. p. 1420. Cachrys orientalis, ferulæ folio, fructu alato plano. Tournef. it. 2. p. 286. cum tab.

Fennel-leaved Laser-wort.

Nat. of the Levant.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Cachrys 8.

Fl. June.

н. 4.

HERACLEUM. Gen. pl. 477.

Fructus ellipticus, emarginatus, compressus, striatus, marginatus. Cor. difformis, inflexo-emarginata. Involucrum caducum.

Sphondylium. H. foliis pinnatis: foliolis quinis oblongis pinnatifidis acutis dentatis, corollis subuniformibus.
 Willden. sp. pl. 1. p. 1421. Engl. bot. 939.
 Common Cow Parsnep.
 Nat. of Britain.

Fl. May—July.

H. ¥.

flavescens.

2. H. foliis pinnatis: foliolis quinis oblongis pinnatifidis acuminatis dentatis margine scabris, flogibus radiatis. Willden. sp. pl. 1. p. 1421.

Heracleum angustifolium. Jacqu. austr. 2. p. 46.
t. 173.

Narrow-leaved Cow Parsnep.

Nat. of Austria.

Cult. before 1789.

Fl. June and July.

н. 4.

sibiricum.

3. H. foliis pinnatis: foliolis quinis: intermediis sessilibus, corollulis uniformibus. Willden. sp. pl. 1. p. 1422.

Pastinaca foliis simpliciter pinnatis: foliolis pinnatifidis. Gmel. sibir. 1. p. 218. t. 50.

Siberian Cow Parsnep.

Nat. of Siberia.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

Fl. May—July. H. 4.

4. H. fo-

4. H. foliis pinnatis: foliolis quinis: intermediis ses- Panaces. silibus, floribus radiatis. Willden. sp. pl. 1. p. 1423.

Panax Heracleum. Lobel. ic. 701.

Fig-leaved Cow Parsnep.

Nat. of Italy and Siberia.

Cult. 1596, by Mr. John Gerard.

Hort. ger. Ή. μ. Fl. July and August.

5. H. foliis pinnatis utrinque rugosis scabris, flori- austriacum. bus subradiatis. Willden. sp. pl. 1. p. 1423. Jacqu. austr. 1. p. 38. t. 61.

Austrian Cow Parsnep.

Nat. of Austria.

· Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Sphondylium 7.

Fl. June and July.

Η. μ.

6. H. foliis simplicibus cordatis obsolete lobatis ser- alpinum.

ratis. Willden. sp. pl. 1. p. 1423.

Sphondylium alpinim glabrum. Bauh. prod. 83. Alpine Cow Parsnep.

Nat. of the Alps of Switzerland. Cult. 1739, by Mr. Ph. Miller.

Sphondylium 3. Fl. June and July.

Η. 4.

Rand chels.

LIGUSTICUM. Gen. pl. 478.

Fructus oblongus, 5-sulcatus utrinque. Corollæ æquales: Petalis involutis integris.

1. L. foliis multiplicibus: foliolis superne incisis. Levisticum. Willden. sp. pl. 1. p. 1424. Zorn ic. 233.

Common Lovage.

Nat. of the Alps of Italy.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July.

Willden. sp. pl. 1. p. 1424. scoticum. 2. L. foliis biternatis. Engl. bot. 1207.

Scottish Lovage.

Nat.

Nat. of Britain. Fl. July:

H. 4.

peloponense. 3. L. foliis multiplicato-pinnatis: foliolis pinnatim Willden. sp. pl. 1. p. 1425. Jacqu. incisis. austr. 5. p. 33. tab. app. 13.

Hemlock-leaved Lovage.

Nat. of the Alps of Switzerland. Hort. Ger. Cult. 1596, by Mr. John Gerard. H. 4.

austriacum. 4. L. foliis bipinnatis: foliolis confluentibus incisis Willden. sp. pl. 1. p. 1426. integerrimis. Jacqu. austr. 2. p. 32. t. 151.

Austrian Lovage. Nat. of Austria.

Fl. May-July.

Cult. 1597, by Mr. John Gerard. Ger. herb. 894.

Fl. June—August.

н. ү.

5. L. foliis radicalibus decompositis incisis; caulinis cornubiense. ternatis lanceolatis integerrimis, seminum sulcis obsoletis. Willden. sp. pl. 1. p. 1426. Smith ic. pict. 11. Engl. bot. 683. Cornish Lovage.

Nat. of England. Fl. July and August.

Η. μ.

6. L. foliis supradecompositis: foliolis cuneiformicandicans. bus incisis glabris, involucro universali diphyllo subfoliaceo, costis seminum membranaceis glabris. Willden. sp. pl. 1. p. 1427.

Pale Lovage. Nat.

Introd. about 1780.

Fl. July and August.

7. L. umbellæ primariæ involucro subnullo; lateraperegrinum. lium basi membranaceo: radiis subramosis.

Willden. sp. pl. 1. p. 1427. Jacqu. hort. vizzdob. 3, p. 13. t. 18.

Parsley-leaved Lovage.

Nat.

H. ¥.

PENTANDRIA DIGYNIA. Ligusticum.

Nat. of Portugal.

Cult. 1633. Ger. emac. 1013. n. 3. Fl. June and July.

ANGELICA. Gen. pl. 479.

huratara anhuratandha amamlatara sali

Fructus subrotundus, angulatus, solidus, stylis reflexis. Corollæ æquales: petalis incurvis.

1. A. foliorum impari lobato. Willden. sp. pl. 1. Archangep. 1428. Regn. bot. lica.

Garden Angelica.

Nat. of England. Fl. June—August.

Н. г.

Н. д.

2. A. foliolis æqualibus ovato-lanceolatis serratis. sylvestris. Willden. sp. pl. 1. p. 1429. Engl. bot. 1128.

Wild Angelica.

Nat. of Britain. Fl. June and July.

Η. μ.

3. A. foliis divaricatissimis: foliolis ovatis serratis, verticillaris. caule pedunculis verticillato. Willden. sp. pl. 1.

p. 1429. Jacqu. hort. vindob. 2. p. 60. t. 130.

Whorl'd-flower'd Angelica.

Nat. of Italy?

Fl. July.

Cult. 1683, by Mr. James Sutherland. Sutherl.

hort. edin. 28. n. 1.

Η. μ.

4. A. extimo foliorum pari coadunato: foliolo ter- atropurpuminali petiolato. Willden. sp. pl. 1. p. 1430. rea.

Angelica atropurpurea canadensis. Corn. ca-

nad. 198. t. 199. Dark purple Angelica.

Nat. of Canada.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4.

Fl. July and August.

5. A. foliolis æqualibus ovatis inciso-serratis. Will-lucida. den. sp. pl. 1. p. 1430. Jacqu. hort. vindob. 3. p. 16. t. 24.

Shining-

Η. μ.

Shining-leaved Angelica.

Nat. of Canada.

Cult. 1640, by Mr. John Parkinson.

theatr. 949. f. 3.

Fl. July and August.

H. &.

Park.

SIUM. Gen. pl. 480.

Fructus subovatus, striatus. Involucrum polyphyllum. Petala cordata.

latifolium.

1. S. foliis pinnatis, umbella terminali. Willden.sp. pl. 1. p. 1431. Engl. bot. 904. Svensk bot. 178. Broad-leaved Water Parsnep. Nat. of England.

Fl. July and August.

н. 4.

angustifoli. · um.

2. S. foliis pinnatis, umbellis axillaribus pedunculatis, Willden. sp. involucro universali pinnatifido. pl. 1. p. 1431. Engl. bot. 139. Narrow-leaved Water Parsnep.

Nat. of Britain.

Fl. July and August.

H. ¥.

nodiflorum.

3. S. foliis pinnatis, umbellis axillaribus sessilibus. Willden. sp. pl. 1. p. 1432. Engl. bot. 639. Procumbent Water Parsnep. Nat. of Britain.

Fl. July and August.

н. 4.

repens.

4. S. caule repente, foliolis subrotundis dentato-an-Willden. sp. pl. 1. p. 1432. gulatis. bot. 1431.

Creeping Water Parsnep.

Nat. of Britain. Fl. June.

H. 4.

Sisarum.

5. S. foliis pinnatis: floralibus ternatis. Willden. sp. pl. 1. p. 1433. Schkuhr handb. 1. p. 206. t. 69. Skirret.

Nat. of China.

Turner's names of herbes, sign. Giij. Cult. 1548. Fl. July and August. Н. ¥.

6. S. fo-

6. S. foliis pinnatis: foliolis lanceolatis subinteger- rigidius. rimis. Willden. sp. pl. 1. p. 1433.

Œnanthe maxima virginiana, pæoniæ feminæ Moris. hist. 3. p. 288. s. 9. t. 7. f. 1. foliis.

Virginian Water Parsnep.

Nat. of Virginia.

Introd. 1774, by Mr. William Young.

Fl. July and August.

Η. μ.

7. S. foliolis linearibus decurrentibus connatis. Will- Falcaria. den. sp. pl. 1. p. 1434. Jacqu. austr. 3. p. 32. t. 257.

Decurrent Water Parsnep.

Nat. of Europe.

Cult. 1726, by Mr. Ph. Miller. R. S. n. 208. Η. γ.

 ${\it Fl.}$ July and August.

8. S. foliis radicalibus ternatis; caulinis bipinnatis. siculum. Willden. sp. pl. 1. p. 1435. Jacqu. hort. vindob. 2. p. 62. t. 133. Sicilian Water Parsnep.

Nat. of Sicily.

Cult. 1686. Raj. hist. 1. p. 444. n. 7.

Fl. July and August.

H. 4.

SISON. Gen. pl. 481.

Fructus ovatus, striatus. Involucra sub 4-phylla.

1. S. foliis pinnatis, umbellis erectis. Willden. sp. Amomum. pl. 1. p. 1436. Engl. bot. 954.

Hedge Honewort. Bastard Stone Parsley.

Nat. of England.

Fl. July and August.

H. ⊙.

2. S. foliis pinnatis, umbellis cernuis. Willden. sp. segetum. pl. 1. p. 1436. Engl. bot. 228. Corn Honewort.

Nat. of England.

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 ${\it Fl.}$ July and August. \cdot

H. ⊙.

canadense. 3. S. foliis ternatis. Willden. sp. pl. 1. p. 1436. Riv. pentapet. 54. Myrrhis canadensis. ThreeThree-leaved Canadian Honewort.

Nat. of North America.

Introd. before 1699, by William Sherard, Esq. Moris. hist. 3. p. 301. n. 4.

Fl. July and August.

н. 4.

inundatum.

4. S. repens, umbellis bifidis. Willden. sp. pl. 1.
p. 1437. Engl. bot. 227.
Water Honewort.

Nat. of Britain.

Fl. May and June.

Н. ⊙.

verticillatum. S. foliolis verticillatis capillaribus. Willden. sp. pl. 1. p. 1437. Engl. bot. 395.
 Whorl'd-leaved Honewort.

Nat. of Britain.

Fl. August.

H. 4.

BUBON. Gen. pl. 482.

Fructus ovatus, striatus, villosus.

macedonicum. 1. B. foliolis rhombeo-ovatis inciso-dentatis: dentibus acuminatis, umbellis numerosissimis, seminibus hirtis. Willden. sp. pl. 1. p. 1439. Regn. bot.

Macedonian Bubon, or Parsley.

Nat. of Barbary and Greece.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June—August.

G. H. 3.

Galbanum.

2. B. foliolis ovato-cuneiformibus acutis argute serratis, umbellis paucis, seminibus glabris, caule frutescente glauco. Willden. sp. pl. 1. p. 1439. Jacqu. hort. vindob. 3. p. 21. t. 36.

Lovage-leaved Bubon.

Nat. of the Cape of Good Hope.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. July and August.

G. H. 5.

lævigatum.

3. B. foliolis lanceolatis obtusissime obsoletissimeque crenatis, seminibus glabris, caule frutescente. Willden. sp. pl. 1. p. 1439.

Smooth

Smooth Bubon.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1774.

Fl. December—February.

G. H. 5.

4. B. foliolis incisis acuminatis: inferioribus latiori- gummifebus, seminibus glabris, caule frutescente. Will- rum. den. sp. pl. 1. p. 1440.

Ferula africana galbanifera, foliis myrrhidis. Commel. hort. 2. p. 115. t. 58.

Gum-bearing Bubon.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. Ferula 7.

Fl. July.

G. H. p.

5. B. foliolis linearibus. Willden. sp. pl. 1. p. 1440. rigidius. Ferula durior s. rigidis et brevissimis foliis. Boccon. mus. 84. t. 76.

Stiff-leaved Bubon.

Nat. of Sicily.

Cult. 1710. Philosoph. transact. n. 325. p. 45. n. 14.

Fl. June-August.

H. 4

CUMINUM. Gen. pl. 483.

Fructus ovatus, striatus. Umbellulæ 4. Involucra 4-fida.

1. Cuminum. Willden. sp. pl. 1. p. 1440. Riv. Cyminum. pentapet. 40.

Cumin.

Nat. of Egypt.

Cult. 1594, by Sir Hugh Plat. Plat's Garden of Eden, part 2. p. 134.

Fl. June and July.

H.⊙.

CENANTHE. Gen. pl. 484.

Flosculi difformes: in disco sessiles, steriles. Fructus calyce et pistillo coronatus.

L 2

1. Œ. stolo-

fistulosa.

1. C. stolonifera, foliis caulinis pinnis filiformibus fistulosis. Willden. sp. pl. 1. p. 1440. Engl. bot. 363. Fl. dan. 846.

Common Water-dropwort.

Nat. of Britain.

Fl. June—August.

H. 4.

crocata.

2. Œ. foliis omnibus multifidis obtusis subæqualibus. Willden. sp. pl. 1. p. 1441. Jacqu. kort. vindob. 3. p. 32. t. 55. Hemlock Water-dropwort. Nat. of Britain.

Nat. of Britain.

Fl. June and July.

prolifera.

3. Œ. umbellularum pedunculis marginalibus longioribus ramosis masculis. Willden. sp. pl. 1. p. 1441. Jacqu. hort. vindob. 3. p. 35. t. 62. Proliferous Water-dropwort. Nat. of Sicily and Italy. Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 9. Fl. June and July. H. 4.

globulosa.

4. Œ. fructibus globosis. Willden. sp. pl. 1. p. 1442.
Gouan illustr. 18 t. 9.
Globular-headed Water-dropwort.
Nat. of Portugal.
Cult. 1710. Philosoph. transact. n. 325. p. 45. n. 4.
Fl. June and July.
H. &.

peucedanifolia. 5. Œ. foliis caulinis pinnatis; radicalibus bipinuatis: foliolis linearibus. Willden. sp. pl. 1.
p. 1442. Engl. bot. 348.
Sulphur-wort Water-dropwort.
Nat. of England.
Fl. June.
H. 4.

pimpinelloides. 6. Œ. foliolis radicalibus cuneatis fissis; caulinis integris linearibus longissimis simplicibus. Willden. sp. pl. 1. p. 1442. Engl. bot. 347.
 Parsley Water-dropwort.

Nat. of England.

Fl. June and July.

H. 4. PHEL-

H.4.

PHELLANDRIUM. Gen. pl. 485.

Flosculi disci minores. Fructus ovatus, lævis, coronatus perianthio et pistillo.

1. P. foliorum ramificationibus divaricatis. Willden. aquaticum. sp. pl. 1. p. 1444. Engl. bot. 684. Svensk bot. 155.

Common Water Hemlock.

Nat. of Britain.

Fl. June and July.

н. г.

2. P. caule subnudo, foliis bipinnatis. Willden. sp. Mutellina. pl. 1. p. 1444. Jacqu. austr. 1. p. 35. t. 56.
Alpine Phellandrium.
Nat. of the Alps of Austria and Switzerland.

Introd. 1774, by the Doctors Pitcairn and Fothergill.

Fl. July and August.

н. ц.

CICUTA. Gen. pl. 486.

Fructus subovatus, sulcatus.

1. C. umbellis oppositifoliis, petiolis marginatis obtusis. Willden. sp. pl. 1. p. 1445. Engl. bot. 479. Svensk bot. 134.

Long-leaved Water Hemlock. Water Cowbane. Nat. of Britain.

Fl. July.

H. 4.

 C. foliorum serraturis mucronatis, petiolis mem- maculata. branaceis apice bilobis. Willden. sp. pl. 1. p. 1446.

Angelica caribæarum elatior, olusatri folio, flore albo, seminibus striatis, cumini odore et sapore. Pluk. alm. 31. t. 76. f. 1.

Spotted Water Hemlock.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict.ed. 7.1.2. Fl. July and August. H. 4.

ÆTHUSA.

ÆTHUSA. Gen. pl. 487.

Involucella dimidiata, 3-phylla, pendula. Fructus

Cynapium.

1. Æ. foliis conformibus. Willden. sp. pl. 1. p. 1446. Curtis lond. Engl. bot. 1192. Svensk bot. 64. Common Fool's Parsley.

Nat. of Britain.

Fl. August and September.

H. O.

Bunius.

2. Æ. foliis radicalibus pinnatis; caulinis multipartito-setaceis. Willden. sp. pl. 1. p. 1446. Carum Bunius. Jacqu. hort. vindob. 2. p. 93. t. 198.

Coriander-leaved Fool's Parsley. Nat. of the Pyrenean Mountains. Introd. 1778, by Mons. Thouin.

Fl. July.

fatua.

3. Æ. foliis omnibus multipartito-setaceis: foliolis subverticillatis, caule multifolio, vaginis petiolorum angustis, involucro universali polyphyllo. Willden. sp. pl. 1. p. 1448.

Fine-leaved Fool's Parsley. Introd. 1781, by Mons. Thouin. Fl. August and September.

H. 4.

H. J.

MEUM. Gærtn. sem. 1. p. 105.

Fructus elliptico-oblongus, tricostatus utrinque. Involucra incisa: universale sæpè abortivum: partialia dimidiata. Petala inflexa, integra. Calyx obsoletus.

athamanticum.

1. M. foliolis omnibus setaceo-multipartitis. Smith fl. brit. 1. p. 308. Jacqu. austr. 4. p. 2. t. 303. Æthusa Meum. Willden. sp. pl. 1. p. 1447. Common Spignel. Meu. Bawd-money. Nat. of Britain.

Fl. April—June. н. ц.

CORI-

CORIANDRUM. Gen. pl. 448.

Cor. radiata: Pet. inflexo-emarginata. Involucr. univers. 1-phyllum; Partialia dimidiata, Fructus sphæricus.

C. fructibus globosis. Willden. sp. pl. 1. p. 1448. sativum.
 Engl. bot, 67.
 Common Coriander.
 Nat. of England.
 Fl. June.
 H. ⊙.

2. C. fructibus didymis. Willden. sp. pl. 1. p. 1448. testicula-Coriandrum sylvestre. Riv. pentapet. 72. tum.

Small or Twin-fruited Coriander.

Nat. of the South of Europe.

Cult. 1640. Park, theatr. 918. f. 2.

Fl. June and July.

H. ①.

SCANDIX. Gen. pl. 489.

Cor. radiata. Fructus subulatus. Petala emarginata. Flosculi disci sæpius masculi.

1. S. seminibus sulcatis angulatis. Willden. sp. odorata.

pl. 1. p. 1449. Engl. bot. 697.

Sweet Cicely. Great Chervil.

Nat. of Britain.

Fl. May and June.

H. 4.

2. S. seminibus rostro longissimo, foliolis multifi- Pecten. dis. Willden. sp. pl. 1. p. 1449. Curtis lond. Engl. bot. 1397. Fl. dan. 844.

Needle Chervil. Venus's Comb. Shepherd's Needle. Nat. of Britain.

Fl. June and July.

H. ⊙.

 S. seminibus nitidis ovato-subulatis, umbellis Cerefolium. sessilibus lateralibus. Willden. sp. pl. 1. p. 1450. Engl. bot. 1268.
 Garden Chesvil

Garden Chervil.
Nat. of England.

Fl. May and June,

H. O.

4. S. se-

Anthriscus. 4. S. seminibus ovatis hispidis, corollis uniformibus, caule lævi. Willden. sp. pl. 1. p. 1450. Curtis lond. Engl. bot. 818.

Rough Chervil.

. Nat. of Britain. Fl. May and June.

H. O.

australis.

5. S. seminibus subulatis hispidis, floribus radiatis, caulibus lævibus. Willden. sp. pl. 1. p. 1450.
Anisomarathrum. Col. ecphr. 1. p. 89. t. 90.
Radiated Cicely, or Chervil.
Nat. of the South of Europe.
Cult. 1713. Philosoph. transact. n. 337. p. 41.

n. 30. Fl. May and June.

H. O.

nodosa.

6. S. seminibus subcylindricis hispidis, caule hispido, geniculis tumidis. Willden. sp. pl. 1. p. 1451. Jacqu. hort. vindob. 3. p. 16. t. 25. Knotted Chervil.

Nat. of Sicily.

Cult. before 1656. Raj. hist. 1. p. 432. cap. 7. Fl. May and June. H. 4.

procumbens.

S. seminibus nitidis ovato-subulatis, foliis decompositis. Willden. sp. pl. 1. p. 1452.
 Cerefolium virginianum procumbens, fumariæ fo-

lis. Moris. hist. 3. p. 303. s. 9. t. 11. f. ult.

Trailing Chervil.

Nat. of Virginia.

Introd. before 1699, by the Rev. John Banister.

Moris. hist. loc. cit.

Fl. June and July.

H. o.

CHÆROPHYLLUM. Gen. pl. 490.

Involucr. reflexum, concavum. Petala inflexocordata. Fructus oblongus, Iævis.

sylvestre.

1. C. caule striato: geniculis tumidiusculis. Willden. sp. pl. 1. p. 1452. Curtis lond. Engl. bot. 752. Svensk bot. 124.

Smooth

Smooth Cow-parsley. Wild Chervil.

Nat. of Britain.

Fl. May and June.

н. 4.

2. C. caule lævi geniculis tumido: basi hirto. Will- bulbosum. den. sp. pl. 1. p. 1453. Jacqu. austr. 1. p. 40. t. 63.

Bulbous-rooted Cow-parsley.

Nat. of Europe.

Cult. 1726, by Mr. Ph. Miller. R. S. n. 246.

Н. д. Fl. June and July.

3. C. caule scabro: geniculis tumidis. Willden. sp. temulum. pl. 1. p. 1454. Curtis lond. Engl. bot. 1521. Fl. dan. 918.

Rough Cow-parsley. Rough Chervil.

Nat. of Britain. Fl. July and August.

H. J.

4. C. caule æquali, foliolis incisis acutis, fructibus hirsutum. biaristatis. Willden. sp. pl. 1. p. 1455. Jacqu. austr. 2. p. 30. t. 148.

Hairy-leaved Cow-parsley.

Nat. of Switzerland.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4. Fl. June and July.

5. C. caule æquali, foliolis cordatis serratis integris, aromatifructibus biaristatis. Willden. sp. pl. 1. p. 1456. cum. Jacqu. austr. 2. p. 32. t. 150.

Aromatic Cow-parsley.

Nat. of Germany.

Cult. 1726, by Mr. Philip Miller. R. S. n. 247.

Fl. June—August.

Η. μ.

6. C. caule æquali, foliolis incisis, seminibus colo- aureum. ratis sulcatis muticis. Willden. sp. pl. 1.

p. 1457. Engl. bot. 2103. Golden Cow-parsley.

Nat. of Scotland.

Fl. July.

H. 4.

IMPERA-

IMPERATORIA. Gen. pl. 491.

Fructus subrotundus, compressus, medio gibbus, margine cinctus. Petala inflexo-emarginata.

Ostruthium. 1. IMPERATORIA. Willden. sp. pl. 1. p. 1458. Engl. bot. 1380.

Common Master-wort.

Nat. of Scotland.

Fl. May-July,

Η. μ.

SESELI. Gen. pl. 492.

Umbellæ globosæ. Involucr. foliolo uno alterove. Fructus ovatus, striatus.

1. S. petiolis ramiferis membranaceis oblongis integris, foliis caulinis angustissimis. Willden. sp. pl. 1. p. 1459.

Seseli multicaule. Jacqu. hort. vindob. 2. p. 59.

t. 129.

Mountain Meadow-saxifrage.

Nat. of Italy and France.

Cult. 1658, in Oxford garden. Hort. oxon. ed. 2.

p. 109. n. 3. Fl. June and July.

H. 4.

glaucum.

2. S. petiolis ramiferis membranaceis oblongis integris, foliolis singularibus binatisque canaliculatis lævibus petiolo longioribus. Willden. sp. pl. 1. p. 1460. Jacqu. austr. 2. p. 27. t. 144. Glaucous Meadow-saxifrage.

Nat. of France.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

n. 3.

 ${\it Fl.}$ July and August.

H. 4.

aristatum.

3. S. petiolis rameis submembranaceis laxis integerrimis, foliis supradecompositis: foliolis lanceolatis aristatis, fructibus ovatis. Willden. sp. · pl. 1. p. 1460.

Bearded-leaved Meadow-saxifrage. Nat. of the Pyrenean Mountains.

Cult.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Ligusticum 5.

Fl. June and July.

Η. μ.

4. S. foliis radicalibus: foliolis imbricatis. Willden. Ammoides. sp. pl. 1. p. 1461. Jacqu. hort. vindob. 1. p. 20. t. 52.

Milfoil-leaved Meadow-saxifrage.

Nat. of the South of Europe.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 6.

Fl. June and July.

H. o.

5. S. caule alto rigido, foliolis linearibus fascicula- tortuosum. tis. Willden. sp. pl. 1. p. 1461. Regn. bot. Crooked Meadow-saxifrage.

Nat. of the South of Europe.

Cult. 1597, by Mr. John Gerard. Ger. herb. 894.

Fl. October.

6. S. involucellis connato-monophyllis. Willden. Hippomasp. pl. 1. p. 1462. Jacqu. austr. 2. p. 26. t. 143. rathum. Various-leaved Meadow-saxifrage.

Nat. of Austria.

Cult. 1656, by Mr. John Tradescant, Jun. Tradesc. mus. 122.

Fl. July.

H. 4.

7. S. foliis duplicato-pinnatis: foliolis incisis acutis, pyrenæum. involucellis setaceis umbellula longioribus. Willden. sp. pl. 1. p. 1462.

Selinum pyrenæum. Gouan illustr. 11. t. 5.

Pyrenean Meadow-saxifrage.

Nat. of the Pyrenees.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. Carvi 4.

Fl. June and July.

н. ц.

8. S. caule elongato geniculis callosis, foliis bipin- elatum. natis: pinnis linearibus distantibus. Willden. sp. pl. 1. p. 1463.

Seseli elatum. Gouan illustr. 16. t. 8. Slender-stalk'd Meadow-saxifrage.

Nat.

Nat. of Austria and France.

Cult. 1710. Philosoph. transact. n. 325. p. 51. n. 6.

Fl. July and August.

H. 4.

THAPSIA. Gen. pl. 493.

Fructus oblongus, membrana cinctus.

villosa.

1. T. foliolis dentatis villosis basi coadunatis. Willden. sp. pl. 1. p. 1464. Regn. bot.
Villous Deadly Carrot.
Nat. of France, Spain, and Portugal.
Cult. 1710. Philosoph. transact. n. 325. p. 51. n. 7.
Fl. June and July.
H. 4.

fœtida.

T. foliolis multifidis basi angustatis. Willden. sp. pl. 1. p. 1464.
 Thapsia carotæ effigie. Moris. hist. 3. p. 319. s. 9. t. 18. f. 7.
 Stinking Deadly Carrot.
 Nut. of Spain.
 Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. July and August.

garganica.

3. T. foliis pinnatis: foliolis pinnatifidis: laciniis lanceolatis. Willden. sp. pl. 1. p. 1465.

Thapsia libanotidis folio, glutinosa glabra. Pluk. alm. 364. t. 67. f. 2.

Garganian Deadly Carrot.

Nat. of Barbary.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 333. n. 2.

Fl. July.

H. 4.

trifoliata.

4. T. foliis ternatis ovatis. Willden. sp. pl. 1, p. 1465.
Three-leaved Deadly Carrot. Nat. of North America. Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. July and August.
H. 4.

PASTI-

H. 4.

PASTINACA. Gen. pl. 494.

Fructus ellipticus, compresso-planus. Petala involuta, integra.

1. P. foliis simplicibus cordatis lobatis lucidis acute lucida. crenatis. Willden. sp. pl. 1. p. 1465. Jacqu. hort: vindob. 2. p. 94. t. 199.

Shining-leaved Parsnep. Nat. of the South of Europe. Introd. 1771, by Mons. Richard. Fl. June and July.

H. &.

- 2. P. foliis simpliciter pinnatis. Willden. sp. pl. 1. sativa. p. 1466. Engl. bot. 556.
- a Pastinaca sativa latifolia. Bauh. pin. 155. Garden Parsnep.
- \$ Pastinaca sylvestris latifolia. Bauh. pin. 155. Wild Parsnep.

Nat. of England.

Fl. July.

H. &.

3. P. foliis pinnatis: foliolis basi antica excisis. Opopanax. Willden. sp. pl. 1. p. 1466. Gouan illustr. 19. t. 13, 14.

Rough Parsnep.

Nat. of the South of Europe.

Cult. 1640, by Mr. John Parkinson. Park. theatr. 949. f. 2.

Fl. June and July.

Η. μ.

SMYRNIUM. Gen. pl. 495.

Fructus oblongus, striatus. Petala acuminata, carinata.

1. S. foliis caulinis simplicibus amplexicaulibus. Will- perfoliatum. den. sp. pl. 1. p. 1467. Waldst. et Kitaib. hung. 1. p. 22. t. 23. Perfoliate Alexanders.

Nat. of Candia and Italy.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. May. H. 3.

2. S. fo- '

Olusatrum. 2. S. foliis caulinis ternatis petiolatis serratis. Willden. sp. pl. 1. p. 1467. Engl. bot. 230. Common Alexanders. Nat. of Britain.

Nat. of Britain. Fl. May and June.

H. d.

apiifolium.

3. S. foliis caulinis cuneiformibus obtusis trifidis dentatis. Willden. sp. pl. 1. p. 1468.

Smallage-leaved Alexanders.

Nat. of the Island of Candia.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 4. Fl. May—July.

H. 4.

aureum.

4. S. foliis pinnatis serratis: posticis ternatis, flosculis omnibus fertilibus. Willden. sp. pl. 1. p. 1468.

Angelica acadiensis, flore luteo. Dodart mem. 55.

Golden Alexanders.

Nat. of North America.

Cult. before 1699, by Mr. Jacob Bobart. Moris.

hist. 3. p. 281. n. 13. Fl. May and June.

н. 4.

integerrimum. 5. S. foliis caulinis duplicato-ternatis integerrimis.

Willden. sp. pl. 1. p. 1468.

Entire-leaved Virginian Alexanders

Entire-leaved Virginian Alexanders.

Nat. of Virginia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. June. H. 4.

ANETHUM. Gen. pl. 496.

Fructus subovatus, compressus, striatus. Petala involuta, integra.

graveolens.

1. A. fructibus compressis. Willden. sp. pl. 1.

p. 1469. Regn. bot. Common Dill.

Nat. of Spain and Portugal.

Cult. 1570. Lobel. adv. 347.

Fl. June and July.

H. 3.

segetum. 2. A. foliis caulinis tribus, fructibus ovalibus. Willden. den. sp. pl. 1. p. 1469. Jacqu. hort. vindob. 2. p. 62. t. 132.

Portugal Dill.

Nat. of Portugal.

Introd. 1796, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June and July.

H. O.

3. A. fructibus ovatis. Willden. sp. pl. 1. p. 1469. Fæniculum.
Engl. bot. 1208.

Common Fennel.

Nat. of England.

Fl. July and August.

H. 4.

CARUM. Gen. pl. 497.

Fructus ovato-oblongus, striatus. Involucrum 1-phyllum. Petala carinata, inflexo-emarginata.

 C. caule ramoso, vaginis foliorum ventricosis, in- Carvi. volucro partiali nullo. Willden. sp. pl. 1. p. 1470. Engl. bot. 1503. Fl. dan. 1091. Svensk bot. 115. Common Caraway.

Nat. of Britain.

Fl. May and June.

H. J.

PIMPINELLA. Gen. pl. 498.

Fructus ovato-oblongus. Petula inflexa. Stigm. subglobosa.

1. P. caule striato glabro, foliis pinnatis glabris: ra- Saxifraga. dicalibus foliolis subrotundis argute dentatis; caulinis bipinnatis linearibus. Willden. sp. pl. 1. p. 1471. Engl. bot. 407. Svensk bot. 160. Common Burnet-Saxifrage.

Nat. of Britain.

Fl. June—August.

н. 4.

2. P. caule striato pubescente, foliis pinnatis pubes- nigra. centibus: radicalibus foliolis subcordatis incisis obtusis dentatis; caulinis bipinnatis linearibus. Willden. sp. pl. 1. p. 1471.

Saxifraga

Saxifraga hircina minor foliis sanguisorbæ. Bauh. hist. 3. pars 2. p. 111.

Black-rooted Burnet-Saxifrage.

Nat. of Germany.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 270. n. 3.

Fl. June-August.

H. 4.

mugna.

3. P. foliis uniformibus pinnatis: foliolis omnibus lobatis: impari trilobo. Willden. sp. pl. 1. p. 1471. Engl. bot. 408.

Great Burnet-Saxifrage.

Nat. of England. Fl. July and August.

H. 4.

peregrina.

4. P. foliis radicalibus pinnatis crenatis; summis cuneiformibus incisis, umbellis nubilibus nutantibus. Willden. sp. pl. 1. p. 1473. Jacqu. hort. vindob. 2. p. 61. t. 131.

Nodding Burnet-Saxifrage.

Nat. of Italy.

Cult. 1640. Park theatr. 929. f. 1, 2.

Fl. June and July.

н. 4.

Anisum.

5. P. foliis radicalibus trifidis incisis. Willden. sp. pl. 1. p. 1473. Regn. bot. Anise.

Nat. of Egypt.

Cult. 1551. Turn. herb. part 1. sign. Dj.

Fl. July.

dioica.

6. P. pumila, umbellis numerosissimis compositis * simplicibusque. Willden. sp. pl. 1. p. 1474. Engl. bot. 1209.

Dwarf Burnet Saxifrage. Rock Parsley.

Nat. of England.

Fl. May and June.

H. 4.

APIUM. Gen. pl. 499.

Involucr. 1-phyllum. Fructus ovatus, striatus. Petala æqualia.

1. A. fo-

1. A. foliolis caulinis linearibus, involucellis minutis. Petroseli-Willden. sp. pl. 1. p. 1475. num.

Apium sativum. Riv. pent. 88. Common Parsley.

\$ Apium crispum. Riv. pent. 90.

Curl'd Parsley.

γ Apium radice esculenta. Linn. hort. ups. 67.
Large-rooted Parsley.

Nat. of Sardinia.

Cult. 1548. Turner's names of herles, sign. Bij.

Fl. June and July.

H. β.

2. A. soliis caulinis cuneiformibus. Willden. sp. graveolens. pl. 1. p. 1475.

a Apium graveolens. Engl. bot. 1210.

Smallage.

β Apium dulce, Celeri italorum. Tourn. hist. 305.
 Celery.

Nat. of Britain.

Fl. June—August.

H. J.

ÆGOPODIUM. Gen. pl. 500.

Fructus ovato-oblongus, striatus.

1. ÆGOPODIUM. Willden. sp. pl. 1. p. 1476. Engl. Podagraria. bot. 940. Svensk bot. 147.
Gout-weed. Ash-weed. Herb Gerard.

Nat. of Britain.

Fl. May-July.

H. 4.

TRIGYNIA.

RHUS. Gen. pl. 502.

Cal. 5-partitus. Petala 5. Bacca 1-sperma.

1. R. foliis pinnatis: foliolis ellipticis obtuse dentatis subtus villosis. Willden. sp. pl. 1. p. 1477. Regn. bot.

Elm-leaved Sumach.

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M

Nat.

Nat. of the South of Europe, and the Levant. Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. July.

H. F.

typhinum.

2. R. foliis pinnatis: foliolis lanceolatis acuminatis argute serratis subtus pilosiusculis. Willden. sp. pl. 1. p. 1478.

Rhus virginiana. Parkins. paradis. 611. t. 609. f. 6.

Virginian Sumach.

Nat. of North America.

Cult. 1629, by Mr. John Parkinson. Parkins. loc. cit.

Fl. July and August.

Н. ђ.

jav**anicum.**

3. R. foliis pinnatis ovatis acuminatis serratis subtus tomentosis. Willden. sp. pl. 1. p. 1478.

Java Sumach.

Nat. of Java and China.

Introd. 1799, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. July-September.

S. 12.

glabrum.

4. R. foliis pinnatis lanceolatis serratis utrinque nudis, floribus hermaphroditis. Willden. sp. pl. 1. p. 1478.

Rhus virginicum, panicula sparsa, ramis patulis glabris. Dill. elth. 323. t. 243. f. 314.

Smooth Sumach.

Nat. of North America.

Cult. 1726, by James Sherard, M.D. Dill. elth. loc. cit.

Fl. July and August.

Η. η.

eleguns:

5. R. foliis pinnatis lanceolatis serratis utrinque nudis, floribus dioicis. Willden. sp. pl. 1. p. 1478. Rhus glabrum, panicula speciosa coccinea. Catesb. car. app. 4. t. 4.

Carolina Scarlet Sumach.

Nat. of South Carolina. Mr. Mark Catesby.

Introd. 1726.

Fl. July.

Н. ђ.

6. R. fo-

 R. foliis pinnatis integerrimis annuis opacis, pe- Vernix. tiolo integro æquali. Willden. sp. pl. 1. p. 1479. Toxicodendron foliis alatis, fructu rhomboide.

Dill. elth. 390. t. 292. f. 377.

Varnish Sumach.

Nat. of North America.

Cult. before 1713, in Chelsea garden. Philosoph. trans. n. 337. p. 220. n. 156.

Fl. July.

Н. ъ.

7. R. foliis pinnatis integerrimis perennantibus luci- succedanedis, petiolo integro æquali. Willden. sp. pl. 1. um. p. 1479.

Arbor vernicifera spuria sylvestris angustifolia.

Kæmpf. amæn. 794. t. 795.

Red Lac Sumach.

Nat. of China and Japan.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. Toxicodendron 10.

Fl. June.

G. H. b.

8. R. foliis pinnatis, serratis petioli extimis in-semialatum. ternodiis membranaceis. Willden. sp. pl. 1. p. 1479. Murray in commentat. gotting. 6.

p. 1479. Murray in commental. goiling. 6. p. 27. t. 3.

 $p. z_i. \iota.$

Service-leaved Sumach.

Nat. of Macao. Mr. David Nelson.

Introd. 1780, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl.

G. H. b.

9. R. foliis pinnatis integerrimis, petiolo membra- Copallinaceo articulato. Willden. sp. pl. 1. p. 1480. num. Jacqu. hort. schoenbr. 3. p. 50. t. 341.

Lentiscus-leaved Sumach.

Nat. of North America.

Cult. before 1688, by Bishop Compton: Raj. hist. 2. p. 1799. n. 12.

Fl. August and September.

Н. р.

10. R. foliis ternatis: foliolis petiolatis ovatis nudis radicans; m 2 integerimis,

integerrimis, caule radicante. Willden. sp. pl. 1. p. 1481. Schkuhr handb.1. p. 235. t. 82. Common-rooting Poison-oak, or Sumach. Nat. of North America. Cult. 1724, by Mr. Robert Furber. Furber's catal. Fl. June and July. H. b.

Toxicodendron.

11. R. foliis ternatis: foliolis petiolatis angulatis pubescentibus, caule radicante. Willden. sp. pl. 1. p. 1481. Edera trifolia canadensis. Cornut. canad. 96. t. 97. Trailing Poison-oak, or Sumach.

Nat. of North America. Cult. 1640. Park. theatr. 679. f. 5.

Fl. June and July.

aromaticum.

12. R. foliis ternatis: foliolis sessilibus ovato-rhombeis inciso-serratis pilosiusculis. Willden. sp. pl. 1. p. 1482. Turpin in Annales du Museum 5. p. 445. t. 30.

Aromatic Sumach.

Nat. of Carolina. Mr. John Bartram.

Introd. 1772. Fl. May.

Н. р.

Н. ъ.

suaveolens. 13. R. foliis ternatis: foliolis sessilibus cunciformirhombeis inciso-serratis glabris. Willden. sp. pl. 1. p. 1482. Sweet Sumach.

Nat. of North America.

Cult. 1759, by Mr. Philip Miller.

Fl. May.

H. ħ.

incisum.

14. R. foliis ternatis: foliolis sessilibus cuneiformibus inciso-pinnatifidis subtus tomentosis venosis, calycibus tomentosis. Willden. sp. pl. 1. p.1483. Cut-leaved Sumach.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1789.

Fl.

G. H. p.

tomentosum.

15. R. foliis ternatis: foliolis subpetiolatis rhombeis angulatis angulatis subtus tomentosis. Willden. sp. pl. 1. p. 1483.

Vitex trifolia minor indica serrata. Commel. hort. 1. p. 179. t. 92.

Woolly-leaved Sumach.

Nat. of the Cape of Good Hope.

Cult. 1691. Raj. hist. 3. dendr. 56. n. 1.

Fl. G. H. դ.

 R. foliis ternatis: foliolis obovatis integerrimis villosum. sessilibus utrinque pilosis. Willden. sp. pl. 1. p. 1483.

Rhuz africanum trifoliatum majus, folio subrotundo integro molli et incano. Pluk. alm. 319. t. 219. f. 8.

Hairy Sumach.

Nat. of the Cape of Good Hope.

Cult. 1714. Philosoph.trans.n. 346. p. 364. n. 130.

Fl. July. G. H. h.

17. R. foliis ternatis: foliolis lineari-lanceolatis inte-viminale. gerrimis glabris basi attenuatis: intermedio subpetiolato. Willden. sp. pl. 1. p. 1484.

Jacqu. hort. schoenbr. 3. p. 51. t. 344.

Willow-leaved Sumach.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774. Fl.

G. H. b.

18. R. foliis ternatis: foliolis petiolatis lineari-lanceo- angustifolilatis integerrimis subtus tomentosis. Willden. sp. um. pl. 1. p. 1494.

Rhus africanum trifoliatum majus, foliis subtus argenteis acutis ét margine incisis. Piuk. alm.

319. t. 219. f. 6.

Narrow-leaved Sumach.

Nat. of the Cape of Good Hope.

Cult. 1714. Philosoph. trans. n. 346. p. 364. n. 129.

n. 129. Fl.

G. H. b.

19. R. foliis ternatis: foliolis sessilibus lanceolatis lævigatum. lævibus. Willden. sp. pl. 1. p. 1485.

Polish'd

Polish'd-leaved Sumach.
Nat. of the Cape of Good Hope.
Cult 1758, by Mr. Philip Miller.
Fl.

G.H. p.

lucidum.

20. R. foliis ternatis: foliolis sessilibus cuneiformibus lævibus. Willden. sp. pl. 1, p. 1485.

a Rhus arboreum trifoliatum latifolium. Burm. afr. 252. t. 91. f. 2.

Great Shining-leaved Sumach.

β Vitex trifolia minor indica rotundifolia. Commel. hort. 1. p. 181. t. 93.

Small Shining-leaved Sumach. Nat. of the Cape of Good Hope.

Nat. of the Cape of Good Hope.

Cult. 1697, by the Duchess of Beaufort. Br.

Mus. Sloan. mss. 3343, Fl. July and August.

G. H. 5.

H. h.

Cotinus.

R. foliis simplicibus obovatis. Willden. sp. pl. 1.
 p. 1485. Jacqu. austr. 3. p. 6. t. 210,
 Venice Sumach.
 Nat. of Italy and Austria.
 Cult. 1656, by Mr. John Tradescant, Jun. Tradesc. mus. 102.

VIBURNUM. Gen. pl. 503.

Cal. 5-partitus, superus. Cor. 5-fida. Bacca 1-sperma.

Tinus.

1. V. foliis integerrimis ovatis: ramificationibus venarum subtus villoso-glandulosis. Willden.sp. pl. 1. p. 1486. Curtis magaz. 38.

hirtum. a foliis ovali-oblongis subtus margineque hirtis. Tinus I. Clus. hist. 1. p. 49.

Hairy Laurestine.

Fl. June and July,

lucidum. β foliis ovato-oblongis utrinque glabris lucidis.

Tinus II. Clus. hist. 1. p. 49. fig.

Shining Laurestine.

virgatum. γ foliis lanceolato-oblongis margine venisque subtus pilosis.

Tinus

Tinus III. Clus. hist. 1. p. 49. fig., Common Laurestine.

 foliis ovatis undique hirtis rigidis. Upright Laurestine.

strictum.

Nat. of the South of Europe.

Cult 1596, by Mr. John Gerard. Hort. Ger.

H. h.

Fl. most part of the Winter.

2. V. foliis ovalibus subrugosis margine revolutis ob- nudum.
solete crenulatis. Willden. sp. pl. 1. p. 1487.
Viburnum foliis integerrimis lanceolato ovatis

Viburnum foliis integerrimis lanceolato-ovatis. Mill. ic. 2. p. 183. t. 274.

Oval-leaved Viburnum.

Nat. of North America.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Tinus 7.

Fl. May and June.

Ή. ϧ.

3. V. foliis obovato-subrotundis ovalibusque glabris prunifoliargute serratis, petiolis marginatis. Willden. sp. um. pl. 1. p. 1487.

Viburnum Lentago. Mænch hort. weissenst. 140.

t. 8.

Plum-leaved Viburnum. .

Nat. of North America.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Mespilus 11. Fl. May and June.

Н. ь.

4. V. foliis ovatis serratis punctato-pilosis, cymis dauricum. dichotomis paucifloris. Willden. sp. pi. 1. p. 1488.

Lonicera mongolica. Pall. ross. 1. p. 59. t. 38. Siberian Viburnum.

Most of Double

Nat. of Dauria.

Introd. 1785, by John Bell, Esq.

Fl. June and July.

H. h.

5. V. foliis ovatis dentato-serratis plicatis. Will-dentatum. den. sp. pl. 1. p. 1488. Jacqu. hort. vindob, 1. p. 13. t. 36.

a foliis utrinque glabris.

Shining tooth leaved Viburnum,

lucidum.

 β foliis

β foliis acuminatis subtus villosis. pubescens. Downy tooth-leaved Viburnum. Nat. of North America. Introd. 1736, by Peter Collinson, Esq. Coll. mss. Fl. June and July. H. b. 6. V. foliis cordatis serratis venosis subtus tomento-Lantana. sis. Willden. sp. pl. 1. p. 1489. Engl. bot. 331, a foliis minoribus obscure viridibus. europæum, Mealy Guelder-rose. Way-faring Tree. grandiflo- ' β foliis majoribus læte viridibus. Large-leaved Way-faring Tree, or Viburnum. rum. Nat. a of Britain, β of North America. ${\it Fl.}$ June. Н. ኢ. 7. V. foliis trilobis acuminatis argute serratis, petioacerifolium. lis eglandulosis pilosis. Willden. sp. pl. 1. Venten. cels. 72. p. 1469. Maple-leaved Viburnum. Nat. of Virginia. Introd. 1736, by Peter Collinson, Esq. Coll. mss. Fl. July. Η. η, Opulus. 8. V. foliis trilobis acuminato-dentatis, petiolis glan-Willden. sp. pl. 1. p. 1490. dulosis glabris. Engl. bot. 332. α ramulis viridibus opacis. europæa. Common Guelder-rose. Water Elder. americana. β ramulis rubicundis lucidis. Red-twig'd Marsh Viburnum, or Guelder-rose. y Sambucus aquatica flore globoso pleno. Bauh. rosea. pin. 456. Snow-ball Viburnum, or Guelder-rose. Nat. α of Britain, β of North America. Н. ъ. Fl. May and June.

Lentago. 9. V. foliis lato-ovatis acuminatis argute serratis, petiolis marginatis crispis. Willden. sp. pl. 1,

p. 1491.
Pear-leaved Viburnum.
Nat. of North America.
Cult. 1761, by Mr. James Gordon.
Fl. July.

10. V. fo

Н. þ.

10. V. foliis lanceolatis lævibus margine revolutis ob- cassinoides. solete crenulatis. Willden, sp. pl. 1. p. 1491.

Thick-leaved Viburnum.

Nat. of North America.

Cult. 1761, by Mr. James Gordon. Fl. June.

H. b.

11. V. foliis lineari-lanceolatis supra nitidis obsolețe nitidum. serratis integrisve. Willden. sp. pl. 1. p. 1492.

Shining-leaved Vibumum.

Nat. of North America.

Cult. 1758, by Mr Christopher Gray. Fl. May and June.

· Н. р.

12. V. foliis lanccolais lævibus remote serratis hasi lævigatum. integerrimis. Willden. sp. pl. 1, p. 1492.

Cassine foliis orato-lanceolatis serratis oppositis deciduis, florbus corymbosis. Mill. ic. 1. p. 55.

t. 83. f. 1.

Cassioberry Bish. Paragua Tea.

Nat. of Caroina.

Cult. 1724, by Mr. Robert Furber. Furber's catal.

Fl. July and August.

[. þ

CASSINE. Gen. pl. 504.

Cal. 5-partitus. . Pet. 5. Bacca 3-sperma.

1. C. foliis retiolatis ovatis retusis crenatis, panicula capensis. folio beviore. Willden. sp. pl. 1. p. 1492.

Celastrus foliis subrotundis dentatis, flore fructu-

que racemoso. Burm. afr. 239. t. 85.

Cape Cassine, or Phillyrea.

Nat. of the Cape of Good Hope.

Cult. 1629. Park. paradis. 605. f. 1.

Fl. July and August.

G. H. b.

2. C, foliis petiolatis ovatis crenatis, panicula lon-Colpoon. gitudine folii. Willden. sp. pl. 1. p. 1493.

Colpoon Tree.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd, 1791.

G. H. h.

3. C. fo-

Maurocenia.

3. C. foliis sessilibus integerrimis obovatis coriaceis. Willden. sp. pl. 1. p. 1493.

Frangula sempervirens, folio rigido subrotundo. Dill elth. 146. t. 121. f. 147.

Great Hottentot Cherry.

Nat. of the Cape of Good Hope.

Introd. 1690, by the Earl of Portland. Br. Mus. Sloan. mss. 3370.

Fl. July and August.

G. H. h.

SAMBUCUS. Gen. pl. 505.

Cal: 5-partitus. Cor. 5-fida. Bacca 3-sperma.

Ebulus.

1. S. cymis tripartitis, stipulis foliaceis, caule herbaceo. Willden. sp. pl. 1. p. 1494. lond. Engl. bot. 475. Dwarf Elder, Dane-wort.

Nat. of Britain.

Fl. June and July.

н. 4.

canadensis.

2. S. cymis quinquepartitis, folis subbipinnatis, caule frutescente. Willden. sp. pl. 1. p. 1494. Canadian Elder. Nat. of North America.

Cult. 1761, by Mr. Ph. Miller. R, S. n. 1985. Fl. June—August. Н. ъ.

nigra.

3. S. cymis quinquepartitis, caule arboreo. Willden. sp. pl. 1. p. 1495. Engl. bot. 476. Svensk bot. 33.

pulla.

& fructu nigro. Common Black-berried Elder.

viridis.

B fructu viridi.

Green-berried Elder.

laciniata.

y Sambucus laciniatis foliis. Lobel. ic. 2. p. 164. Parsley-leaved Elder. Nat. of Britain.

Fl. May-July.

Н, р.

racemosa.

4. S. racemis compositis ovatis, caule arborea. Willden. sp. pl. 1. p. 1496. Jacqu. ic. 1. t. 59.

Red-berried Elder.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard, Hort. Ger.

Fl. April and May.

H. 12.

SPATHELIA. Gen. pl. 506.

Cal. 5-phyllus. Pet. 5. Caps. 3-gona, 3-locularis. Sem. solitaria.

1. SPATHELIA. Willden. sp. pl. 1. p. 1496.

Aceri aut Paliuro affinis arbor caudice non ramoso, foliis sorbi, floribus racemosis purpureis, fructu tribus membranulis alato. Sloan. jam. 2. p. 28. t. 171.

Sumach-leaved Spathelia.

Nat. of Jamaica.

Introd. 1778, by William Wright, M. D.

Fl. S. 7.

STAPHYLEA. Gen. pl. 507.

Cal. 5-partitus. Pet. 5. Caps. inflatæ, connatæ. Nuces 2, globosæ cum cicatrice.

1. S. foliis pinnatis. Willden. sp. pl. 1. p. 1497. pinnata.

Engl. bot. 1560. Schmidt arb. t. 80.

Five-leaved Bladder-nut,
Nat. of England,
Fl. April—June,
H. h.

2. S. foliis ternatis, Willden. sp. pl. 1, p. 1498. trifolia.

Schmidt arb. t. 81.

Three-leaved Bladder-nut.

Nat. of Virginia.

Introd. about 1640, by Mr. John Tradescant,

Park. theatr. 1417.

Fl. May and June.

H. h.

TAMARIX. Gen. pl. 510.

Cal. 5-partitus. Pet. 5. Caps. 1-locularis, 3yalvis. Sem. coma instructa.

1. T. flo-

gallica.

 T. floribus pentandris, spicis lateralibus, foliis lanceolatis amplexicaulibus imbricatis. Willden. sp. pl. 1. p. 1498. Engl. bot 1318.
 French Tamarisk.

Nat. of England. Fl. May-October.

Н. р.

germanica.

2. T. floribus decandris, spicis terminalibus, foliis sessilibus lineari-lanceolatis. Willden. sp. pl. 1. p. 1499. Fl. dan. 234.

German Tamarisk.

Nat. of Germany.

Introd. before 1582, by Archbishop Grindall. Hakluyt's voyages 2. p. 165.

Fl. June—September.

Η. η.

TURNERA. Gen. pl. 514.

Cal. 5-fidus, infundibulif. exterior diphyllus. Pet. 5, calyci inserta. Stigmata multifida. Caps. 1-lo-cularis, 3-valvis.

ulmifolia.

1. T. floribus sessilibus petiolaribus, foliis basi biglandulosis. Willden. sp. pl. 1. p. 1503. J. Miller illustr.

Elm-leaved Turnera.

Nat. of Jamaica.

Cult. 1733, by Mr. Ph. Miller. R. S. n. 597.

Fl. June—November. S. 3.

Pumilea.

2. T. floribus sessilibus petiolaribus, foliis eglandulosis. Willden. sp. pl. 1. p. 1503.

Chamæcistus utticæ folio, flore luteo. Sloan.

jam. 1. p. 202. t. 127. f. 6.

Nettle-leaved Turnera.

Nat. of Jamaica.

Introd. 1796, by the Right Hon. Sir Joseph Banks,

Bart. K. B. Fl. July.

Ֆ. ⊙.

cistoides.

3. T. pedunculis axillaribus aphyllis, foliis apice serratis. Willden, sp. pl. 1. p. 1505.

Helianthemum betonicæ folio, caule hirsuto. Plum. ic. 141. t. 150. f. 1.

Betony-

Betony-leaved Turnera.
Nat. of Jamaica.
Introd. 1774, by Mons. Richard.
Fl. June—October.

S. O.

4. T. racemis terminalibus elongatis, foliis ovatis racemosa.

dentatis. Willden. sp. pl. 1. p. 1505.

Turnera racemosa. Jacqu. hort. vindob. 3. p. 49.

Cluster'd Turnera.

Nat.

Introd. 1789, by Mons. Thouin.

Fl. July and August.

S. 0.

TELEPHIUM. Gen. pl. 515.

Cal. 5-phyllus. Petala 5, receptaculo inserta. Caps. 1-locularis, 3-valvis.

1. T. foliis alternis. Willden. sp. pl. 1. p. 1506. Imperati. Schkuhr handb. 1. p. 247. t. 85.

True Orpine.

Nat. of the South of France and Italy.

Cult. 1658. Hort. oxon. ed. 2. p. 176. n. 3.

Fl. June—August.

н. ц.

CORRIGIOLA. Gen. pl. 516.

Cal. 5-phyllus. Pet. 5. Sem. 1, triquetrum.

1. C. floribus pedunculatis, calycibus margine mem-littoralis. branaceis. Willden. sp. pl. 1. p. 1506. Engl.

bot. 668.

Sand Strapwort. Nat. of England.

Fl. July and August.

H. O.

PHARNACEUM. Gen. pl. 517.

Cal. 5-phyllus. Cor. 0. Caps. 3-locularis, polysperma.

1. P. pedunculis subumbellatis lateralibus, folia linea- Cerviana. ria æquantibus. Willden. sp. pl. 1. p. 1507. Pharnaceum umbellis simplicissimis. Gmel. sib. 3.

p. 102. t. 20. f. 2.

Umbel-

Umbellated Pharnaceum.
Nat. of Russia and Spain.
Introd. 1771, by Mons. Richard.
Fl. June.

H. O.

lineare.

2. P. umbellis inæqualibus, foliis linearibus, oppositionibus remotis. Willden. sp. pl. 1. p. 1508.

Andrews's reposit. 326.

Linear-leaved Pharnaceum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. May and June. G. H. 1.

Mollugo.

P. pedunculis unifloris lateralibus, floribus longitudine foliorum, caule depresso. Willden. sp. pl. 1. p. 1508.
 Mollugo Spergula. Burm. ind. 31. t. 5. f. 4.
 Ladies-bedstraw-like Pharnaceum.
 Nat. of the East Indies.
 Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Mollugo 3.
 Fl. July and August.

incanum.

4. P. pedunculis communibus longissimis, folils linearibus, stipulis pilosis. Willden. sp. pl. 1. p. 1510.

Hoary Pharnaceum.

Nat. of the Cape of Good Hope.

Introd. 1782, by George Wynch, Esq.

Fl. most part of the Summer.

G. H. h.

dichotomum. P. pedunculis axillaribus elongatis dichotomis, foliis verticillatis linearibus. Willden. sp. pl. 1.
p. 1511.
Fork'd Pharnaceum.

Nat. of the Cape of Good Hope. Introd. 1783, by John Earl of Bute. Fl. July.

S. ⊙.

ALSINE.

ALSINE. Gen. pl. 518.

Cal. 5-phyllus. Petala 5, æqualia. Caps. 1-locularis, 3-valvis.

1. A. petalis bipartitis, foliis ovato-cordatis. Will- media. den. sp. pl. 1. p. 1511. Curtis lond. Stellaria media. Engl. bot. 537. Common Chickweed. Nat. of Britain.

Fl. April—October.

H. ⊙.

2. A. petalis integris brevibus, foliis setaceis, caly- mucronata. cibus aristatis. Willden. sp. pl. 1. p. 1512.

Alsine foliis filiformibus pungentibus, calycibus aristatis. Hall, hist. 1. p. 384. t. 17.

Bristly Chickweed.

Nat. of the South of Europe.

Introd. 1777, by Anthony Gouan, M. D.

Fl. June.

н. г.

DRYPIS. Gen. pl. 519.

Cal. 5-dentatus. Pet. 5. Caps. circumcissa, monosperma.

Willden. sp. pl. 1. p. 1513. Jacqu. spinosa. 1. DRYPIS. hort. vindob. 1. p. 19. t. 49. Prickly Drypis.

Nat. of Barbary and Italy.

Introd. 1775, by Nicholas Joseph de Jacquin, M.D. Н. г.

Fl. June and July.

BASELLA. Gen. pl. 520.

Cal. O. Cor. 7-fida: laciniis 2 oppositis latioribus, tandem baccata. Sem. 1.

1. B. foliis planis, pedunculis simplicibus. Willden. rubra. sp. pl. 1. p. 1513.

Basella. Rheed mal. 7. p. 45. t. 24.

Red Malabar Nightshade.

Nat. of the East Indies.

Cult. before 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Fl. July—November.

S. & .

2. B. fo-

alba.

B. foliis ovatis undatis, pedunculis simplicibus folio longioribus. Willden. sp. pl. 1. p. 1514.
 Mirabili peruvianæ affinis tinctoria, betæ folio, scandens. Pluk. alm. 252. t. 63. f. 1.
 White Malabar Nightshade.
 Nat. of the East Indies.
 Cult. 1688, by Bishop Compton. Raj. hist. 2. p. 1876.
 Fl. July—November.
 S. 3.

lucida.

3. B. foliis subcordatis, pedunculis confertis ramosis.

Willden. sp. pl. 1. p. 1514.

Shining Malabar Nightshade.

Nat. of the East Indies.

Introd. 1802, by Mr. Richard Williams.

Fl. July—October.

S. ...

SAROTHRA. Gen. pl. 521.

Cal. 5-partitus. Cor. 5-petala. Caps. 1-locularis, 3-valvis, colorata.

gentianoides. SAROTHRA. Willden. sp. pl. 1. p. 1515.
 Centaurium minus spicatum, angustissimo folio, s. scoparium marilandicum novum. Pluk. mant. 43.
 1. 342. f. 4.
 Bastard Gentian.
 Nat. of North America.

Nat. of North America. Introd. 1768, by Mr. John Barttam. Fl. July.

н. э.

PORTULACARIA. Gen. pl. 522.

Cal. 2-phyllus. Petala 5. Sem. 1. alato-triquetrum.

afr**a.**

1. PORTULACARIA. Willden. sp. pl. 1. p. 1515.

Plant. grass. 132.

Pureless tree

Purslane-tree. Nat. of Africa.

Cult. before 1732, by James Sherard, M. D. Dill.

elth. 120. Fl.

G. H. ħ.

TETRA-

TETRAGYNIA.

PARNASSIA. Gen. pl. 523.

Cal. 5-partitus. Pet. 5. Nectaria 5, cordata, ciliata: apicibus globosis. Caps. 4-valvis.

1. P. foliis radicalibus cordatis, nectariis multipartitis. palustris, Parnassia palustris. Willden. sp. pl. 1. p. 1516.

Engl. bot. 82. Svensk bot. 172.

Marsh Grass of Parnassus.

Nut. of Britain.

Nut. of Britain.

Fl. July and August.

н. 4.

2. P. foliis radicalibus suborbiculatis, nectariis tri- caroliniana. partitis.

Parnassia caroliniana. Michaux amer. 1. p. 184.

Carolina Grass of Parnassus.

Nat. of North America.

Introd. 1802, by Mr. Francis Masson.

Fl. May and June.

H. 4.

EVOLVULUS. Gen. pl. 524.

Cal. 5-phyllus. Cor. 5-fida, rotata. Caps. 4-locularis. Sem. solitaria.

1. E. foliis oblongo-obovatis obtusis glabriusculis alsinoides.

petiolatis, pedunculis trifloris. Willden. sp. pl.1.

p. 1517.

Vistnu-clandi. Rheed. mal. 11. p. 131. t. 64.

Chickweed-leaved Evolvulus.

Nat. of the East Indies.

Cult. 1733, by Mr. Ph. Miller. R. S. n. 556.

Fl. June and July. S. \odot .

2. E. foliis lanceolatis villosis sessilibus, caule erecto, *linifolius*. pedunculis trifloris longis. Willden. sp. pl. 1. p. 1517.

Convolvulus herbaceus erectus, foliis linearibus,

pedunculis longis tenuissimis bibracteatis alaribus. Browne jum. 152. t. 10. f. 2.

Flax-leaved Evolvulus.

Nat. of Jamaica.

Introd. 1782, by Mr. Francis Masson.

Fl. August and September.

S. Ø.

PENTAGYNIA.

ARALIA. Gen. pl. 525.

Involucr. umbellulæ. Cal. 5-dentatus, superus.
Cor. 5-petala. Bacca 5-sperma.

capitata.

1. A. arborea, foliis simplicibus ellipticis integerrimis, paniculis terminalibus, floribus sessilibus capitatis. Willden. sp. pl. 1. p. 1519.

Hedera capitata. Smith ic. pict. 4.

Cluster-flower'd Aralia.

Nat. of the West Indies.

Cult. before 1777, by the Marquis of Rockingham. Smith loc. citat.

Fl. August.

S. ħ.

Sciolarthyl-

 A. arborescens, foliis digitatis: foliolis numerosissimis inæqualibus, racemo longissimo simplici nutante, pedunculis umbellatis. Willden. sp. pl. 1. p. 1519.

Sciodaphyllum. Browne jam. 190. t. 19. f. 1, 2.

Long-spiked Aralia.

Nat. of Jamaica. William Broughton, M. D. Introd. 1793, in H. M. S. Providence, by Capt.

William Bligh.

Fl. June-August.

S. 7.

spinosa.

3. A. arborescens, caule foliolisque aculeatis. Willden. sp. pl. 1. p. 1520. Schmidt arb. t. 102, 103.

Thorny Aralia, or Angelica-tree. Nat. of Virginia.

Cult.

Cult. before 1688, by Bishop Compton. hist. 2. p. 1798. Н. ъ.

Fl. September.

4. A. caulé frutescente hispido, foliis duplicato-pin- hispida. natis: foliolis ovato-lanceolatis argute serratis glabris. Sims in Botan. magaz. 1085.

Aralia hispida. Michaux amer. 1. p. 185. Venten. cels. 41.

Hispid Aralia.

Nat. of North America.

Introd. 1799, by Messrs. Loddiges.

Fl. June and July.

Н. ъ.

5. A. caule herbaceo lævi, foliis decompositis, pe- racemosa. dunculis axillaribus ramosis umbellatis. Willden. sp. pl. 1. p. 1521. Schkuhr handb. 1. p. 250. t. 86.

Berry-bearing Aralia.

Nat. of Canada.

Cult. 1658, in Oxford garden. Hort. oxon. ed. 2. p. 16. n. 10.

Fl. June—September.

н. ч.

6. A. acaulis foliis decompositis, scapis aphyllis. nudicaulis. Willden. sp. pl. 1. p. 1521.

Christophoriana virginiana, zarzæ radicibus surculosis et fungosis. Pluk. alm. 98. t. 238. f. 5.

Naked-stalk'd Aralia.

Nat. of North America.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 2.

Fl. June and July.

Н. 4.

STATICE. Gen. pl. 527.

Cal. 1-phyllus, integer, plicatus, scariosus. Petala 5. Sem. 1, superum.

1. S. scapo simplici capitato, foliis linearibus planis Armeria. obtusis. Willden. sp. pl. 1. p. 1522. Engl. bot. 226. Fl. dan. 1092.

a Caryophyllus montanus sive mediterraneus. Lob. major.

ic. 452.

Great

minor.

Great Common Thrift. Sea Gillislower.

B Caryophyllus marinus omnium minimus.

ic. 452.

Small Common Thrift.

Nat. of Britain.

Fl. May-July.

H. 4.

Lob.

cephalotes.

2. S. scapo simplici capitato, foliis oblongis planis acuminatis basi attenuatis. Willden. sp. pl. 1.

p. 1523.

Statice Armeria major. Jacqu. hort. vindob. 1. p. 16. t. 42.

Large-simple-stalk'd Thrift.

Nat. of Algarbia.

Cult. before 1740, by Mr. Ph. Miller. Mill. dict. ed. 7.

Fl. May-July.

н. 4.

gramin**i**folia. 3. S. scapo paniculato, ramis triquetris, foliis linearibus canaliculatis. Willden. sp. pl. 1. p. 1523.
Grass-leaved Thrift.

Nat.

Introd. 1780, by Mr. William Malcolm.
Fl. June and July.
G. H. 4.

Limonium.

4. S. scapo paniculato tereti, foliis margine undulatis oblongis glabris obtusis subtus mucronatis. Willden. sp. pl. 1. p. 1523. Engl. bot. 102. Common Sea Thrift, or Lavender.

Nat. of England. Fl. May—August.

Н. γ.

Gmelini.

5. S. scapo paniculato angulato, foliis oblongo-obovatis emarginatis planis cartilagineo-marginatis subtus mucronatis. Willden. sp. pl. 1. p. 1524. Statice canle nudo ramoso, floribus paniculatis, corollis minimis. Gmel. sib. 2. p. 220. t. 90.

Gmelin's Thrift.

Nat. of Siberia.

Introd. 1796, by Mr. George Noa.

Fl. June—August.

Hγ.

6. S. scapo

6. S. scapo paniculato tereti, foliis oblongo-ovatis scoparia, coriaceis mucronatis subtus punctatis. Willden, sp. pl. 1. p. 1524.

Broom Thrift.

Nat. of Siberia.

Introd. 1796, by Joseph Bush, Esq.

Fl. June-August.

H. 4.

7. S. scapo paniculato ramosissimo scabro, foliis pu- latifolia. bescentibus: pilis fasciculato-stellatis. Willden. sp. pl. 1. p. 1524.

Broad leaved Thrift.

Nat. of Siberia.

. Introd. 1791, by John Bell, Esq.

Fl. May—July.

H. 4.

8. S. scapo paniculato, ramis angulato-alatis, foliis oleæfolia. lanceolatis mucronato-cuspidatis margine cartilagineis. Willden. sp. pl. 1. p. 1525.

Statice oleæfolia. Scop. insubr. 1. p. 24. t. 10.

Olive-leaved Thrift.

Nat. of Italy and Spain.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 201. n. 1.

Fl. most part of the Summer.

н. 4.

9. S. scapo simplici tereti, spicis lateralibus termina- auriculæfolibusque secundis, foliis spathulatis acutis. Will- lia. den. sp. pl. 1. p. 1525.

Auricula-leaved Sea Lavender.

Nat. of Barbary.

Introd. 1781, by P. M. A. Broussonet, M. D.

Fl. July and August.

Η. μ.

10. S. scapo paniculato, foliis spathulatis retusis. corduta. Willden. sp. pl. 1. p. 1526.

Limonium minimum cordatum s. folio retuso. Barrel. ic. 805.

Blunt-leaved Thrift.

Nat. of the South of Europe.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Limonium 9.

Fl. May—July.

Η. μ.

11. S, fo-

scabra.

11. S. foliis radicalibus obovato-oblongis obtusis, ramis scabris. Willden. sp. pl. 1. p. 1526.

Rough-branch'd Sea Lavender.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1788.

Fl. May—July.

G. H. 4.

reticulata. 12. S. scapo paniculato prostrato, ramis sterilibus retroflexis nudis, foliis cuneiformibus muticis.

Willden. sp. pl. 1. p. 1526. Engl. bot. 328.

Matted Sea Lavender.

Nat. of England.

Fl. July and August.

H. 4.

echioides.

13. S. scapo paniculato tereti articulato, foliis scabris.

Willden. sp. pl. 1. p. 1527.

Limonium minus annuum, bullatis foliis. Rob.ic.
Rough-leaved Thrift.

Nat. of the South of Europe.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Limonium 10.

Fl. July and August, G. H. J.

speciosa.

14. S. scapo ramoso tereti, ramis aneipitibus alatis, floribus imbricatis, foliis obovato-cuspidatis mucronatis margine cartilagineis. Willden. sp. pl. 1. p. 1527. Botan. magaz. 656, Plantain-leaved Thrift.

Nat. of Russia.

Introd. 1776, by Chevalier Murray, Fl. July and August.

H. J.

15. S. scapo ramoso divaricato, ramis triquetris, floribus distantibus, foliis lanceolato-obovatis mucronatis. Willden. sp. pl. 1. p. 1527.
Statice foliis lanceolatis mucronatis radicalibus, caule ancipiti dichotomo, floribus alternis distantibus. Gmel. sibir. 2. p. 223. t. 92.
Tartarian Thrift.

Nat. of Russia.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Limonium 5.
Fl. June.
H. 21.

16. S. scapo

16. S. scapo dichotomo corymboso-fastigiato, spicis flexuosa. capitatis, floribus imbricatis, foliis lanceolato-cuneiformibus obtusis mucronatis trinerviis.

Willden. sp. pl. 1. p. 1528.

Zigzag Thrift.

Nat. of Siberia.

Introd. about 1794, by Joseph Bush, Esq.

Fl. July and August.

H. 4

17. S. caule suffruticoso folioso, foliis confertis cu-minuta. neatis glabris muticis, scapis paucifloris. Willden. sp. pl. 1. p. 1529.

Limonium maritimum minimum. Boccon. sic. 26,

t. 13. f. 3.

Small Thrift.

Nat. of the Mediterranean Shores.

Cult. 1658, in Oxford garden. Hort. oxon. ed. 2. p. 96. n. 3.

Fl. June and July.

н. 4.

18. S. caule ramisque paniculatis triquetris, foliis pectinata. obovatis petiolatis, spicis secundis. Willden. sp. pl. 1. p. 1529.

Triangular-stalk'd Thrift.

Nat. of the Canary Islands. Mr. Fr. Masson. Introd. 1780.

Fl. September and October.

G. H. ħ.

19. S. caule fruticoso: superne nudo ramoso, capi-suffruticosatulis sessilibus, foliis lanceolatis vaginantibus. Willden. sp. pl. 1. p. 1529.

Statice foliis ex lanceolato-linearibus caulinis, basi vaginantibus, capitulis alternis subsessilibus. Gmel. sibir. 2. p. 216. t. 88. f. 2, 3.

Narrow-leaved Shrubby Thrift.

Nat. of Siberia.

Cult. 1779, by John Blackburne, Esq. Orford catal. 64.

Fl. most part of the Summer.

G. H. p.

20. S. caule fruticoso folioso, floribus solitariis, fo-monopetala. liis lanceolatis vaginantibus. Willden. sp. pl. 1. p. 1530.

Limonium

Limonium lignosum. Boccon. sic. 34, 35. 1. 16, 17, Sicilian Shrubby Thrift.

Nat. of Sicily.

Cult. 1731, by Mr. Ph. Miller. Mill. diet. ed. 1. Limonium 7.

Fl. July and August.

G. H. 5.

ferulacea. 21. S. caule fruticoso ramoso, ramulis imbricatis paleis apice pilo terminatis. Willden, sp. pl. 1. p. 1531.

Limonium ferulaceo folio. Moris. hist. 3. p. 600.

s. 15. t. 1. f. 23. Fennel-leaved Thrift.

Nat. of Siberia.

Introd. 1796, by Joseph Bush, Esq.

Fl. May.

H. 4.

sinuata.

22. S. caule herbaceo ancipiti, foliis radicalibus lyratis; caulinis linearibus. Willden. sp. pl. 1, p. 1531. Curtis magaz. 71.

Scollop-leaved Thrift.

Nat. of Sicily and the Levant.

Cult. 1629. Park. parad. p. 250. n. 5.

Fl. most part of the Summer.

G. H. 4.

mucronata. 23. S. caule crispo, foliis ellipticis integris, spicis secundis. Willden. sp. pl. 1. p. 1532. L'Herit. stirp. nov. 25. t. 13.

Curl'd Thrift.

Nat. of Barbary.

Introd. 1784, by Mr. Francis Masson.

Fl. most part of the Summer.

G. H. 4.

LINUM. Gen. pl. 528.

Cal. 5-phyllus. Petala 5. Caps. 5-valvis, 10locularis. Sem. solitaria.

* Foliis alternis.

usitatissimum.

1. L. calycibus capsulisque mucronatis, petalis crenatis, foliis lanceolatis alternis, caule subsoli-Willden. sp. pl. 1. p. 1533 tario. lond. Engl. bot. 1357.

Common

Common Flax, Nat. of Britain. Fl. June and July.

H. O.

2. L. calycibus capsulisque obtusis, foliis alternis perenne, lanceolatis integerrimis. Willden. sp. pl. 1, p. 1534. Engl. bot. 40. Perennial Blue Flax.

Perennial Blue Flan Nat. of England. Fl. June—August.

Η. μ,

3. L. foliis alternis ellipticis acutis subintegerrimis, trigynum. stylis tribus, capsulis sexlocularibus. Botan. magaz. 1100. Smith exot. bot. 1. p. 31. t. 17. Andrews's reposit. 449.

Three-styled Flax.

Nat. of the East Indies.

Introd. 1799, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. October—January.

G. H. b.

4. L. calycibus hirsutis acuminatis sessilibus alternis, hirsutum. foliis alternis: rameis oppositis. Willden. sp. pl. 1. p. 1534, Jacqu. austr. 1. p. 21. t. 31. Hairy Flax.

Nat. of Austria.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 9. Fl. July and August. H. \mathcal{U} .

5. L. foliis sessilibus oblongo-ovatis alternis subop-hypericifopositisque quinquenerviis punctatis margine pi-lium.
losis, stylis staminibus brevioribus basi coalitis,
stigmatibus clavaiis. Sims in Botan. magaz.
1048.

Linum hypericifolium. Salish. paradis. 79. Linum venustum. Andrews's reposit. 477.

Mallow-flower'd Flax.

Nat. of Mount Caucasus.

Introd. 1807, by John Bell, Esq.

Fl. June and July.

Н. μ.

6. L. calycibus hirsutis acuminatis, floribus subspi- ascyrifolicatis: um. catis: spicis revolutis, foliis alternis cordatoovatis pubescentibus: superioribus suboppositis. Sims in Botan. magaz. 1087.

Blue and White Flax.

Nat. of Portugal.

Introd. 1800, by Mr. William Salisbury.

Fl. July and August. H. 4.

7. L. calycibus acuminatis, foliis lanceolatis sparsis

narbonense. 7. L. calycibus acuminatis, foliis lanceolatis sparsis strictis scabris acuminatis, caule tereti basi ramoso. *Willden. sp. pl.* 1. p. 1535.

Narbonne Flax.

Nat. of the South of France.

Cult. 1759, by Mr. Ph. Miller. Mill. dict ed. 7. n. 3. Fl. May—July. G. H. 4.

reflexum.

8. L. calycibus acuminatis, foliis ovato-lanceolatis acuminatis reflexis lævibus, filamentis connatis.

Willden. sp. pl. 1. p. 1535.

Reflex'd-leaved Flax.

Nat. of the South of Europe.

Cult. 1777, in Oxford Garden. Herb. Banks.

Fl. July. H. 4.

tenuifolium. 9. L. calycibus acuminatis, foliis sparsis lineari-setaceis retrorsum scabris. Willden. sp. pl. 1. p. 1536. Jacqu. austr. 3. p. 9. t. 215.

Fine-leaved Flax.

Nat. of Europe.

Cult. 1759. Mill. dict. ed. 7. n. 4.

Fl. June and July.

angustifoli
10. L. foliolis calycinis ellipticis subtrinervibus capsulisque acuminatis, foliis lineari-lanceolatis
trinervibus, caulibus numerosis. Smith fl.
brit. 1. p. 344. Engl. bot. 381.

Narrow-leaved Flax.

Nat. of England.

Fl. July.

H. 4.

Η. μ.

gallicum.

11. L. calycibus subulatis acutis, foliis lineari-lanceolatis alternis, paniculæ pedunculis bifloris: floribus subsessilibus. Willden. sp. pl. 1. p. 1537. Ger. prov. 421. t. 16. f. 1.

Annual

Annual Yellow Flax.

Nat. of the South of France.

Introd. 1777, by Mons. Thouin.

Fl. July.

H. ⊙.

12. L. calycibus ovatis acutis muticis, foliis lanceo- maritimum. latis: inferioribus oppositis. Willden. sp. pl. 1.

p. 1537. Jacqu. hort. vindob. 2. p. 72. t. 154.

Sea Flax.

Nat. of the South of Europe and the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. July and August. н. ц.

13. L. calveibus rotundatis obtusis, foliis linearibus alpinum. acutiusculis, caulibus declinatis. Willden. sp.

pl. 1. p. 1538. Jacqu. austr. 4. p. 11. t. 321.

Alpine Flax.

Nat. of the Alps of Austria.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 6.

Fl. July and August. Η. μ.

14. L. calycibus rotundatis obtusis, foliis linearibus austriacum. acutis rectiusculis. Willden. sp. pl. 1. p. 1538. Bolan. magaz. 1086.

Austrian Flax.

Nat. of Austria.

Introd. 1775, by Mons. Thouin.

Fl. June and July.

Н. 4.

15. L. calycibus subserrato-scabris lanceolatis subses- flavum. silibus, paniculæ ramis dichotomis. Willden.

sp. pl. 1. p. 1539. Curtis magaz, 312.

Perennial Yellow Flax.

Nat. of Austria and Switzerland.

Introd. 1793, by Edmund Daval, Esq.

Fl. June—August.

H. 4.

16. L. calycibus subulatis, soliis lanceolatis strictis strictum. mucronatis margine scabris. Willden. sp. pl. 1. . p. 1539.

Passerina Lobelii. Bauh. hist. 3. p. 455.

Upright Flax.

Nat. of the South of Europe.

Cult.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

Fl. May-July.

H. &.

suffruticosum.

17. L. foliis linearibus acutis scabris, caulibus suffruticosis. Willden. sp. pl. 1. p. 1540. Cavanill. ic. 2. p. 5. t. 108.

Shrubby Spanish Flax.

Nat. of Spain.

Cult. 1759, by Mr. Ph. Miller. Mill, dict. ed. 7. n. 11.

Fl. August.

G. H. 4.

arboreum. 18. L. foliis cuneiformibus, caulibus arborescentibus.

Willden. sp. pl. 1. p.1540. Curtis magaz. 234.

Tree Flax.

Nat. of the Island of Candia.

Nat. of the Island of Candia. Introd. 1788, by John Sibthorp, M. D.

Fl. May—August. G. H. h.

* * Foliis oppositis.

africanum. 19. L. foliis oppositis lineari-lanceolatis, floribus terminalibus pedunculatis. Willden. sp. pl. 1.
p. 1541. Curtis magaz. 403. Jacqu. ic. 2. 1.353.
African Flax.
Nat. of the Cape of Good Hope.

Introd. 1771, by Mons. Richard.

Fl. June and July.

G. H. 4,

nodistorum. 20. L, foliis floriferis oppositis lanceolatis, floribus alternis sessilibus, calycibus longitudine foliorum. Willden. sp. pl. 1. p. 1541.

Linum luteum sylvestre latifolium. Column.

ecphr. 2. p. 79. t. 80.

Knotted Flax.

Nat. of Italy.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 12.

Fl. July and August.

H. 4.

catharti- 21. L. foliis oppositis ovato-langeolatis. caule dichocum. tomo,

PENTANDRIA PENTAGYNIA. Linum.

tomo, corollis acutis. Willden. sp. pl. 1. p. 1541. Curtis lond. Engl. bot. 382. Fl. dan. 851. Purging Flax. Mill-mountain.

Nat. of Britain.

Fl. June—August.

H. O.

22. L. foliis quaternis. Willden. sp. pl. 1. p. 1542. quadrifoli-Curtis magaz. 431.

Four-leaved Flax.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

Fl. May and June.

G. H. 5.

DROSERA. Gen. pl. 531.

Cal. 5-fidus. Petala 5. Caps. 1-locularis, apice 5-valvis. Sem. plurima.

1. S. foliis orbiculatis radicalibus, scapo racemoso. rotundifolia. Smith fl. brit. 1. p. 346.

Drosera rotundifolia. Willden. sp. pl. 1. p. 1543.

Engl. bot. 867. Fl. dan. 1028.

Round-leaved Sun-dew.

Nat. of Britain.

Fl. July and August.

H. ⊙.

2. S. foliis obovatis radicalibus, scapo racemoso. longifolia. Smith fl. brit. 1. p. 347.

Drosera longifolia. Willden. sp. pl. 1. p. 1544.

Engl. bot. 868.

Long-leaved Sun-dew.

Nat. of Britain.

Fl. June—August.

H. ⊙.

3. D. foliis oblongis obtusis radicalibus, floribus anglica. octogynis, capsulis quadrivalvibus. Smith fl. brit. 1. p. 347. Engl. bot. 869.

Great Sun-dew.

Nat. of England.

Fl. July and August.

н. ц.

GISE-

GISEKIA. Gen. pl. 532.

Cal. 5-phyllus. Cor. 0. Caps. 5, approximate, subrotundæ, 1-spermæ.

pharnacioides.

1. GISEKIA. Willden. sp. pl. 1. p. 1547. Roxb. corom. 2. p. 43. t. 183.

Trailing Gisekia.

Nat. of the East Indies.

Introd. 1783, by John Earl of Bute.

Fl. June.

S. 👩 .

CRASSULA. Gen. pl. 533.

Cal. 5-phyllus. Petala 5. Squamæ 5 nectariferæ ad basin germinis. Caps. 5.

* Frutescentes.

coccinea.

- 1. C. foliis ovatis planis cartilagineo-ciliatis basi connato-vaginantibus. Willden. sp. pl. 1. p. 1547. Botan. magaz. 495. Plant. grass. 1. Scarlet-flower'd Crassula. Nat. of the Cape of Good Hope. Cult. 1710. Philosoph. transact. n. 325. p. 48.
 - n. 23.

Fl. June—August.

D. S. p.

odoratissima.

2. C. foliis lineari-lanceolatis cartilagineo-ciliatis basi connato-vaginantibus, floribus capitatis. Crassula odoratissima. Andrews's reposit. 26. Sweet-scented Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Messon. Introd. 1793.

Fl. all Spring.

D. S. h.

scabra.

3. C. foliis oppositis patentibus connatis scabris ciliatis, caule retrorsum scabro. Willden. sp. pl. 1. p. 1549.

Cotyledon africana frutescens, foliis asperis angustis acuminatis, flore virescente. Mart. cent. 24. Rough-leaved Crassula.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1730. Mart. cent. loc. cit. Fl. June and July.

D. S. p.

4. C. foliis lanceolato-subulatis sessilibus connatis perfoliata. canaliculatis: subtus convexis, Willden. sp. pl. 1. p. 1549. Plant. grass. 13.

Perfoliate Crassula.

Nat. of the Cape of Good Hope.

Cult.1725, by James Sherard, M.D. Dill. elth.114. t. 96. f. 113.

Fl. July and August.

D. S. 5.

5. C. foliis oblongis falcatis glaucis obtusis basi con- falcata. natis.

Rochea falcata. Plant. grass. 103.

Crassula obliqua. Andrews's reposit. 414.

Crassula retroflexa. Meerb. ic. 2. t. 16.

Sickle-leaved Crassula.

Nat. of the Cape of Good Hope.

Introd. about 1785. Fl. most part of the Summer.

D. S. 5.

6. C. fruticosa, foliis subulatis supra planis connato- ramosa. perfoliatis lævibus patentissimis, pedunculis elongatis, floribus cymosis. Willden. sp. pl. 1. p. 1551;

Branching Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July and August.

D. S. b.

7. C. foliis semicylindraceis acutis subtus gibbis læ- mollis. vibus suberectis, cymis terminalibus compositis. Willden. sp. pl. 1. p. 1551.

Fig-Marygold-leaved Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774. Fl. August.

D. S. 5.

8. C. foliis subulatis subincurvis obsolete tetragonis tetragona. patentibus, caule erecto arborescente radicante. Willden. sp. pl. 1. p. 1551. Plant. grass. 19. SquareSquare-leaved Crassuld.

Nat. of the Cape of Good Hope.

Introd. 1714, by Professor Richard Bradley Bradl.

succ. 5. p. 7. t. 41.

Fl. D. S. y.

imbricata. 9. C. foliis ovatis acutis quadrifariam imbricatis lævibus, floribus axillaribus sessilibus. Willden. sp. pl. 1. p. 1552.

Imbricated Crassula.

Nat. of the Cape of Good Hope, Introd. about 1760, by Mr. Clark. Fl. June.

D. S. 19.

olvallata. 10. C. foliis oppositis sublanceolatis cultratis approximatis. Willden, sp. pl. 1. p. 1552. Trew pl. rar. 2. p. 1. t. 11. Plant. grass. 61.

House-leek-leaved Crassula.

Nat. of the Cape of Good Hope.

Cult. 1795.

Fl. July and August.

D. S. 5.

cultrata. 11. C. foliis oppositis obovatis subcultratis obliquis connatis integerrimis. Willden. sp. pl. 1. p. 1552.

Trew pl. rar. 2. p. 3. t. 12.

Sharp-leaved Crassula.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. Dill. elth. 115. t. 97. f. 114.

Fl. July and August.

D. S. 1.

dliqua. 12. C. foliis oppositis ovatis obliquis integerrimis acutis distinctis margine subcartilagineis. Willden. sp. pl. 1. p. 1553.

Crassula portulacea. Plant. grass. 79.

Oblique-leaved Crassula.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

Cotyledon 8. Fl. April and May.

D. S. n.

apathulata. 13. C. foliis petiolatis cordato-subrotundis acutiuscu-

lis crenatis, corymbis paniculæformibus: Willden. sp. pl. 1. p. 1553. Plant. grass. 49. Spatula-leaved Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July and August.

D. S. p.

- 14. C. foliis oppositis ovatis punctatis ciliatis: inferioribus oblongis. Willden. sp: pl. 1. po 1553;
 Dotted-leaved Crassula.
 Nat. of the Cape of Good Hope.
 Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 7.
 Fl. April—August.
 D. S. h.
- 15. C. caule fruticoso; foliis cordatis perfoliatis acumarginalis: minatis planis patentibus intra marginem punctatis. Willden. sp. pl. 1. p. 1553.

 Marginated Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. July and August.

D. S. 5.

16. C. caule fruticoso, foliis petiolatis cordatis obtusis cordata. integerrimis, cymis paniculæformibus. Willden. sp. pl. 1. p. 1553. Plant. grass. 121.

Heart-leaved Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. May—Angust.

•D. S. 7.

17. C. caule fruticoso, foliis ovatis hasi attenuatis lactea: connatis integerrimis intra marginem punctatis, cymis paniculæformibus. Willden. sp. pl. 1. p. 1554. Smith exot. bot. 1. p. 63. t. 33. Plant. grass. 37.

White Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. September and October.

D. S. p.

18. C. foliis subrotundis carnosis supra punctatis, arborescens. caule arboreo. Willden. sp. pl. 1. p. 1554.

VOL. III. O Crassula

Crassula Cotyledon. Curtis magaz. 384. Free Crassula.

Nat. of the Cape of Good Hope.

Call. 1739, by Mr. Ph. Miller. Rand chels. Cotyledon 4.

 ${\it Fl}$. May and June.

D. S. 5:

* * Herbacæa.

spinosa.

19. C. caule simplicissimo, foliis mucronatis, floribus sessilibus lateralibus. Willden. sp. pl. 1.p. 1554. Cotyledon spinosa. Murray in nov. comm. gotting. 7. p. 33. t. 5. Spiny-leaved Crassula. Nat. of Siberia.

Introd. before 1741, by John Amman, M.D. Mill. dict. ed. 8. Cotyledon 2.

Fl. April and May.

н. 4.

retroflexa.

20. C. foliis connatis oblongis remotis planis, caule simplici, cyma composita, pedicellis retrofractis. Willden. sp. pl. 1. p. 1553. Orange-flower'd Crassula.

Nat. of the Cape of Good Hope. Mr. Pr. Masson. Introd. 1788.

Fl. June.

G. H. O.

lineolata.

21. C. caule herbacen, foliis cordatis sessilibus, pedunculis subterminalibus axillaribus approximatis umbelliformibus. Willden. sp. pl. 1. p. 1555. Channel'd Crassula. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. June-August.

D. S. 3.

centauroides.

22. C. caule herbaceo dichotomo, foliis sessilibus oblongo-ovatis cordatis planis, pedunculis axillaribus unifloris. Willden. sp. pl. 1. p. 1555. Centaury-flower'd Crassula.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson. Fl. May and June.

D. S. 3. 23. Cheaule 23. C. caule herbaceo dichotomo, foliis sessilibus dichotomo, ovato-oblongis canaliculatis recurvatis, pedunculis axillaribus unifloris. Willden. sp. pl. 1. p. 1555.

Sedum africanum annuum, centaurii minoris facie, flor eaureo. Herm. lugdb .550. t. 553.

Fork'd Crassula.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. Fl. June and July.

D. S. O.

24. C. caule herbaceo dichotomo scabro, foliis lan- glomerata. ceolatis, floribus ultimis fasciculatis. Willden. sp. pl. 1. p. 1556. Plant. grass. 67.

a caule scabrido.

Rough-stalk'd cluster'd Crassula.

B caule glabrato.

Smooth-stalk'd cluster'd Crassula. Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. June and July.

D. S. O.

25. C. caule pollicari, foliis rotundis imbricatis, fasci-columnaris. culo florum subrotundo terminali. Willden. sp. pl. 1. p. 1557.

Euphorbium aphyllum rotundum, squamis crassis imbricatis, florum coma multiplici. Burm.

afr. 19. t.9. f. 2.

Columnar Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1789.

Ħ.

D. S. 1/2.

96. C. foliis ovatis distinctis acutis ciliatis, cathe sim- alcoldes. plici pilosiusculo, racemo composito: ramis paniculæformibus. Willden. sp. pl. 1. p. 1158.

Spiked-flower'd Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. June-August.

D. S. &.

27: C. fo-

27. C. foliis oblongo-lanceolatis acutis connatis ciliacapitella. tis, caule lævi, racemo elongato: floribus fasciculatis subsessilibus. Willden. sp. pl. 1. p. 1558. Square-spiked Crassula. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774, D. S. 3. Fl. July and August.

ciliata. 28. C. foliis oppositis ovalibus planiusculis distinctis ciliatis, corvmbis terminalibus. Willden. sp. · pl. 1. p. 1558. Plant. grass. 7. Ciliated Crassula. Nat. of the Cape of Good Hope. Cult: 1732, by James Sherard, M.D. Dill. elth. 116. t. 98. f. 116.

29. C. foliis fusiformibus subdepressis, cyma quadrirubens. fida foliosa, floribus sessilibus, staminibus reflexis. Willden. sp. pl. 1. p. 1560. Plant. grass. 55.

Fl. July and August.

Annual red Crassula. Nat. of Switzerland and Italy. Cult. 1759, by Mr. Philip Miller. Fl. May and June.

H. ⊙.

D. S. p.

verticillaris. 30. C. caule herbaceo, foliis patentibus, floribus verticillatis aristatis. Willden. sp. pl. 1. p. 1561. Whorl-flower'd Crassula. Nat. of the South of Europe. Introd. 1788, by Mr. Zier. Fl. July.

H. ⊙.

31. C. foliis semicylindrico-subulatis supra canaliculatis patentibus, pedunculis axillaribus solitariis unifloris, caulibus dichotomis. Willden. sp. pl. i. p. 1561. Awl-leaved Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. June and July. •

. D. S. O. 32. C. fo32. C. foliis subulatis radicalibus, caule nudo. Will- nudicaulis. den. sp. pl. 1. p. 1562. Plant. grass. 133.

Naked-stem'd Crassula.

Nat. of the Cape of Good Hope.

Cult. before 1732, by James Sherard, M. D. Dill. elth. 1. p. 116. t. 98.

Fl. Spring and Autumn.

D. S. 4. .

33. C. villoso-scabra, foliis connatis lanceolatis villo-tomentosa. sis ciliatis, caule subnudo terminato spica verticillata. Willden. sp. pl. 1. p. 1563.

Downy Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790. Fl. April and May.

G. H. p.

34. C. sarmentis proliferis determinate foliosis, foliis orbicularis. patentissimis imbricatis. Willden. sp. pl. 1. p. 1563. Plant. grass. 43.

Starry Crassula.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Sedum 13.

 ${\it Fl}$. July.

D. S. 4.

. 35. C. foliis alternis subspathulatis acutis integerrimis, sparsa. racemo composito. Willden. sp.: pl. 1. p. 1564.

Alternate-leaved Crassula.

Nat. of the Cape of Good Hope. Mr. Fr.: Masson.

Introd. 1774. Fl. July.

D. S. J.

36. C. foliis oblongis basi attenuatis remote crenatis, diffusa. pedunculis oppositifoliis axillaribusque solitariis. • Willden. sp. pl. 1. p. 1564.

Diffuse Crassula.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July.

D. S. ⊙.

37. C. caule flaccido repente, foliis oppositis, Will-pellucida. den. sp. pl. 1. p. 1564.

Crassula

Crassula portulacæ facie repens. Dill. elth. 119. t, 100. f. 119.

Pellucid Črassula.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.

F1. most part of the Summer.

D. S. B.

MAHERNIA. Gen. pl. 534.

Cal. 5-dentatus. Petala 5. Nectaria 5, basi connata, obcordata, filamentis supposita. Caps. 5-locularis.

pinnala.

1. M. foliis bipinnatifidis, pedunculis bifloris longissimis. Willden. sp. pl. 1. p. 1565. (excluso sy-... nonymo Commelini, quod Hermanniæ grossularifoliæ.). Curtis maggz. 277.

Wing'd-leaved Mahernia, Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dics. ed. 6. Hermannia 6.

Fl. June-August.

G. H. b.

diffusa.

2. M. foliis pinnatifidis glabris: laciniis subdentatis, pedunculis bifloria foliis longioribus, caule procumbente. Willden. sp. pl. 1. p. 1565.

Mahernia diffusa. Jacqu. hort. schænbr. 2. p. 40.

t. 201.

Procumbent Mahernia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson,

Introd. 1774. Fl. June August.

G. H. b.

incisa.

3. M. foliis pinnatifidis incisis hirtis, pedunculis subbifloris, caule erecto scabro. Willden. sp. pl. 1. p. 1566.

Mahernia incisa. Curtis magaz. 353.

Cut-leaved Mahernia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1789.

Fl. most part of Summer and Autumn. G, H. 5.

4 M. for

4. M. foliis lanceolatis pinnatifido-dentatis: denti- glabrata. bus indivisis, pedunculis historis longissimis. Willden. sp. pl. 1. p. 1566.

Mahernia odorata. Andrews's reposit. 85.

Smooth-leaved Mahernia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson,

Introd. 1789.

Fl. April and May.

.G. H. h.

SIBBALDIA. Gen. pl. 536.

Cal. 10-fidus. Petala 5, calyci inserta. Styli e latere germinis. Sem. 5.

1. S. procumbens, foliis tridentatis. Willden. sp. procumbens. pl. 1. p. 1567. Engl. bat. 897.

Procumbent Sibbaldia.

Nat. of Britain.

Fl. July and August.

н. ц.

POLYGYNIA.

MYOSURUS. Gen. pl. 538.

Cal. 5-phyllus, basi adnatus. Necturia 5, lingulata, petaliformia. Sem. numerosa.

1. Myosurus. Willden. sp. pl. 1. p. 1568. Curtis minimus. lond. Engl. bot. 435.

Mouse-tail.

Nat. of Britain. Fl. April and May.

H. Ø.

ZANTHORHIZA. Gen. pl. 1581.

Cal. 0. Petala 5. Nectaria 5, pedicellata. Caps. 5, monospermæ.

1. ZANTHORHIZA. Willden. sp. pl. 1. p. 1568. apiifolia. L'Herit. stirp. nov. 79. 1. 38.

Parsley-leaved Zanthorhiza, or Yellow-root.

Nat. of North America.

Introd. about 1766, by John Bush, Esq.

Fl. February—April.

Н. р.

Classis

Classis VI.

HEXANDRIA

MONOGYNIA.

· BROMELIA. Gen. pl. 540.

Cal. 3 fidus, superus. Petala 3. Squama nectarifera ad basin petali, Bacca trilocularis.

Ananas.

1. B. foliis ciliato-spinosis mucronatis, spica comosa. Willden. sp. pl. 2. p. 7.

Ananas aculeatus, fructu ovato, carne albida, Trew ehret. p. 1. t. 2.

a King Pine-apple.

β Queen Pine-apple.

γ Antigua Pine-apple.

8 Jamaica Pine-apple.

Frovidence Pine-apple.

ζ Sugar-loaf Pine-apple.

Nat. of South America.

Introd. 1690, by the Earl of Portland. Br. mus.

Sloan. mss. 3370. Fl. most part of the Year.

S. ð.

Pinguin.

2. B. foliis ciliato-spinosis mucronatis, racemo terminali. Willden. sp. pl. 2. p. 8. Trew ehret. 21.

Broad-leaved Wild Pine-apple.

Nat. of the West-Indies.

Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. March and April.

S. ħ,

Karatas.

3. B. foliis erectis, floribus acaulibus sessilibus aggregatis. Willden. sp. pl. 2. p. 8.

Bromelia

Bromelia Karatas. Jacqu. hort. vind. 1. p. 11. t. 31, 32.

Karatas, or Upright-leaved Wild Ananas.

Nat. of the West Indies. Cult. 1739, by Mr. Ph. Miller. Rand chels. Karatas.

Fl.

S. 'b.

4. B. foliis serrato-spinosis obtusis, spicis alternis. lingulata. Willden. sp. pl. 2. p. 8.

Bromelia ramosa et racemosa, foliis arundinaceis serratis. Plum. ic. 53. t. 64. f. 1.

Tongue-leaved Bromelia.

Nat. of South America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2.

Fl. May and June.

S. b.

5. B. foliis serrato-spinosis, bracteis ovato-lanceola- bracteata. tis, scapo elongato, racemo composito: racemulis subdivisis, floribus sessilibus. den. sp. pl. 2. p. 9.

Bromelia aquilega. Salisb. paradis. 40.

Red-bracted Bromelia.

Nat. of Jamaica.

Introd. 1785, by R. A. Salisbury, Esq.

Fl. September and October.

6. B. subaeaulis, floribus aggregatis sessilibus, axil- humilis. lis stoloniferis. Willden. sp. pl. 2. p. 10. Bromelia humilis. Jacqu. ic. 1. t. 60. Dwarf Bromelia.

Nat.

Introd. 1789, by Baron Hake.

S. b.

PITCAIRNIA. Hepetis. Gen. pl. 1741.

Cal. 3-phyllus, semisuperus. Petala 3. Squama nectarifera ad basin petalorum. Stigmata 3, contorta. Caps. 3, introrsum dehiscentes. Sem.

1. P. foliis ciliato-spinosis, pedunculis germinibus- bromeliaque folia.

que glaberrimis. Willden. sp. pl. 2. p. 10. Botan. magaz. 824. Redouté liliao. 75. Scarlet Pitcairnia. Nat. of Jamaica. Cult. 1781, by Lord Ashburton. Fl. June. S. 7.

angustifolia. 2. P. foliis ciliato-spinosis, pedunculis germinibusque tomentosis. Willden. sp. pl. 2. p. 10. Redouté liliac. 76. Narrow-leaved Pitcairnia. Nat. of the Island of Santa Cruz. Introd. 1777, by John Ryan, Esq. Fl. December and January.

latifolia.

3. P. foliis integerrimis basi subspinosis, bracteis pedunculos æquantibus.
Pitcairnia latifolia. Willden. sp. pl. 2. p. 11.
Andrews's reposit. 322. Botan. magaz. 856.
Wendl. hort. herrenhus. 1. p. 5. t. 3.
Broad-leaved Pitcairnia.
Nat. of the West Indies.
Introd. 1785, by Mr. Alex. Anderson.

bracteata.

Fl. August.
S. η.
4. P. foliis integerrimis basi subspinosis, bracteis longitudine pedunculi et calycis.
α floribus rubris.
Pitcairnia latifolia. Redouté liliac. 73, 74.
Large-bracted red Pitcairnia.
β floribus flavis.
Pitcairnia sulphurca. Andrews's reposit. 249.
Large-bracted yellow Pitcairnia.
Nat. of St. Vincent. Mr. Alex. Anderson.
Introd. about 1799, by Thomas Evans, Esq.
Fl. April and May.
S. b.

TILLANDSIA. Gen. pl. 541.

Cal. 3-fidus, persistens. Cor. 3-fida, campanulata. Caps. 1-locularis, Sem. comosa. 1. T. cul1. T. culmo paniculato. Willdon. sp. pl. 9. p. 11. utriculata.

Bottle Tillandsia.

Nat. of South America.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl.

S. 4.

2. T. foliis superne serrato-spinosis, spica comosa. serrata. Willden. sp. pl. 2. p. 11.

Caraguata clavata et spicata, foliis serratis. Plum.

ic. 63. t. 75. f. 1. Serrate-leaved Tillandsia.

Nat. of Jamaica. Mr. Chr. Smith.

Introd. 1793, in H. M. S. Providence, by Capt.

William Bligh.

Fl. June. S. 4.

3. T, foliis lanceolato-lingulatis integerrimis: basi lingulata. ventricosis. Willden. sp. pl. 2. p. 11. Jacqu. amer. 92. t. 62.

Tongue-leaved Tillandsia.

Nat. of Jamaica.

Cult. 1776, by Mr. James Gordon.

Fl. June and July.

S. ħ.

4. T. spicis laxis flexuosis, floribus distichis remo- flexuosa, tiusculis, foliis lanceolato-linearibus reclinatis, caule apice subdiviso. Willden. sp. pl. 2.

p. 12.

Tillandsia tenuifolia. Jacqu. amer. 92. t. 63.

Flexuose-spiked Tillandsia.

Nat. of the West Indies,

Introd. 1790, by the Right Hon. Sir Joseph Banks,

Bart, K. B.

S. 4.

5. T. spicis subdivisis nutantibus, floribus distinctis nutans.

ovatis, foliis ovato-langeolatis membranaceis;
caule subnudo. Willden. sp. pl. 2. p. 13.

Nodding Tillandsia.

Nat. of Jamaica. Mr. Chr. Smith.

Introd.

rosea.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh. Fl. August. S. 4. 6. T. foliis subulatis scabris reclinatis, culmis uni-

recurvata. floris, gluma biflora. Willden. sp. pl. 2. p. 14. Viscum caryophylloides minus, foliis pruinæ instar candicantibus, flore tripetalo purpureo, semine filamentoso. Sloan. jam. 1. p. 190. t. 121. f.1.

Recurve-leaved Tillandsia. Nat. of Jamaica. Mr. Chr. Smith. Introd. 1793, in H. M. S. Providence, by Capt.

William Bligh. Fl. July.

> TRADESCANTIA. Gen. pl. 543.

Cal. 3-phyllus. Petala 3. Filamenta villis articulatis. Caps. 3-locularis. Sem. papilla embryotega instructa.

virginica. 1. T. erecta, foliis lanceolatis glabris, floribus umbellato-congestis terminalibus. Willden. sp. pl. 2. p. 16. Curtis magaz. 105. Redouté liliac. 95.

> Common Virginian Spider-wort. Nat. of North America.

Introd. before 1629, by Mr. John Tradescant, Sen.

Park. parad. 151. f. 4.

Fl. May—October. H. 4.

2. T. erecta, foliis gramineis, umbellis terminalibus paucifloris involucro diphyllo longioribus. Venten. cels. 24. Redouté liliac. 94. Michaux amer. 1. p. 193.

Rose-flower'd Spider-wort: Nat. of South Carolina.

Introd. 1802, by Mons. Cels. Fl. most part of the Summer.

crassifolia. 3. T. erecta, foliis ovatis margine et subtus lanatis, floribus umbellato-congestis terminalibus. Willden. sp. pl. 2. p. 17. Salisb. paradis. 59. Thick-leaved Spider-wort.

Nat. of Mexico.

'Introd.

S. 4.

Introd. 1796, by the Marchioness of Bute. Fl. July—November.

4. T. erecta, foliis ovatis basi angustatis glabris, pe- erecta. dunculo terminali nudo bifido racemoso. Will-

den. sp: pl. 2. p. •17. Redouté liliac. 239.

Upright Spider-wort. Nat. of Mexico.

Introd. 1794, by the Right Hon. Sir Joseph Banks,

Bart. K. B.

Fl. July and August.

H. ⊙.

5. T. efecta, foliis lato-lanceolatis, pedunculis late- Zanonia. ralibus solitariis medio geniculatis multifloris, . bracteis geminis. Willden. sp. pl. 2. p. 17.

Commelina Zanonia. Redouté liliac. 192. Gentian-leaved Spider-wort.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Commelina 5.

Fl. July—December.

S. 4.

6. T. acaulis lævis, bracteis equitantibus compressis, discolor. foliis lanceolatis subtus coloratis. Willden. sp. pl. 2. p. 18. Smith ic. pict. 10. Botan. magaz. 1192. Redouté liliac. 168.

Purple-leaved Spider's-wort.

Nat. of South America.

Introd. 1783, by Matthew Wallen, Esq.

Fl. most part of the Summer.

S. 4.

7. T. erecta lævis, pedunculis solitariis longissimis. malabarica. Willden. sp. pl. 2. p. 18.

Tali-pullu. Rheed. mal. 9. p. 123. t. 63.

Grass-leaved Spider-wort.

Nat. of the East Indies.

Introd. 1776, by John Fothergill, M. D..

Fl. July and August. 8. T. procumbens hirsuta. Willden. sp. pl. 2. p. 19. geniculata.

Jacqu. amer. 94. t. 64. Knotted Spider-wort.

Nat. of the West Indies.

Introd.

Introd. about 1783. Fl. July and August.

S. 4.

cristata.

9. T. repens levis, spathis diphyllis imbricatis.

Willden. sp. pl. 2. p. 21. Jabqu. kort. vindob. 2. p. 64. t. 137.

Crested Spider wort.

Nat. of Ceylou.

Nat. of Ceylon.
Introd. 1770. by Mor

Introd. 1770, by Mons. Richard.

Fl. July-September.

S.D.

PONTEDERIA. Gen. pl. 545.

Cor. 1-petala, 6-fida, bilabiata. Stamina 3, apici s. tubo corollæ inserta. Caps. 3-locularis.

cordata.

1. P. foliis cordatis, floribus spicatis. Willden. sp. pl. 2. p. 23, Botan. magaz. 1156. Trew ehret. 45. t. 83. Redouté liliac. 72.

Heart-leaved Pontederia.

Nat. of Virginia.
Cult. 1751, by Peter Collinson, Esq.. Coll. mss...

Cult. 1751, by Peter Fl. July and August.

dilatata.

2. P. foliis cordatis, floribus umbellato-corymbosis.
Pontederia dilatata. Buchanan in Symes's Avg. 475,
cum tab. Andrews's reposit. 490.

Dilated Pontederia.

Nat. of the East Indies.

Cult. 1806, by Mr. William Anderson. Fl. May.

S. 4.

• HÆMANTHUS. Gen. pl. 546.

Involucr. polyphyllum, multiflorum. Cor. 6-partita, supera. Bacca 3-locularis.

roccineus... 1. H. foliis linguiformibus planis lævibus humi adpressis bifariis, umbella coarctata fastigiata involucro breviore, limbo patulo. Willden. sp. pl. 2. p. 24. Botan. magaz. 1075. Thompson's botany displayed, t. 2. Redouté liliac. 39.

Salmon-colour'd Hæmanthus, or Blood-flower.

Nat.

Nat. of the Cape of Good Hope. Cult. 1629. Park. paradis. 97. f. 3.

Fl. August-October.

G. H. 1.

2. H. foliis linguiformi-oblongis planis hevibus apice coarctatus. callosis erectis, umbella coarctata fastigiata involucro breviore, limbo erecto. Willden. sp. pl. 2. p. 25.

Hæmanihus coarctatus. Jacqu. hort. schænbr..1. p. 30. t. 57.

Compress'd Hæmanthus, or Blood-flower. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. February and March.

G. H. y.

3. H. foliis oblongis ellipticis acutis retusis undulatis, punicens. umbella coarctata fastigiata, limbo staminibusque erectis. Willden. sp. pl. 2. p. 25. Botan. magax. 1315.

Waved-leaved Hæmanthus, or Blood-flower.

Nat. of Africa.

Cult. 1722, by James Sherard, M. D. Dill. elth. 167. t. 140. f. 167.

Fl. May-September.

G. H. 4.

- 4. H. foliis elliptico-lanceolatis acutis concavis erec-multiflorus.
 tis, umbella multiflora involucro longiore, pedunculis articulatis, limbo patulo, staminibus
 adscendentibus. Willden. sp. pl. 2. p. 25. Botan. magaz. 961. Andrews's reposit. 318. Single plate of Nodder. Redouté liliac. 204.
 Many-flower'd Hæmanthus, or Blood-flower.
 Nat. of Sierra Leone.
 Introd. about 1783, by the Earl of Tankerville.
- 5. H. foliis linguiformibus planis glabris margine ci- tigrinus. liatis depressis, umbella coarctata, limbo staminibusque erectis. Willden. sp. pl. 2. p. 25. Hæmanthus tigrinus. Jacqu. hert. schæntr. 1. p. 29. t. 56.

Tiger-spetted Blood-flower. .

Fl. most part of the Summer.

Nat.

S. 4.

vis.

quadrival-

pubescens.

ciliaris.

albiflos.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790. Ft. December—February. G. H. 5. 6. H. foliis oblongis basi angustatis planis patuhs superne villosis; margine ciliatis, involucro tetraphyllo umbella coarctata longiore, limbo staminibusque erectis. Willden. sp. pl. 2. p. 26. . Hæmanthus quadrivalvis. Jucqu. hort. schænbr. 1. p. 30. t. 58. Four-valved Blood-flower. Nat. of the Cape of Good Hope. Introd. 1790, by Mr. Francis Masson. G. H. 🛂 . Fl. September and October. 7. H. foliis oblongo-lanceolatis undique hirsutis, ' umbella fastigiato-rotundata, limbo staminibusque erectis. Willden. sp. pl. 2. p. 26. Downy-leaved Hæmanthus. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774. G. H. 4. Fl. August. 8. H. foliis lanceolatis glabris ciliatis, involucro lato umbella fotundata breviore, limbo reflexo. Willden. sp. pl. 2. p. 26. Fringed Hæmanthus. Nat. of the Cape of Good Hope. Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Amaryllis 9. Fl.G. H. 4. 9. H. foliis ellipticis acutiusculis planis glabris margine ciliatis, involuero tetraphyllo umbella rotundata breviore, limbo patulo. Willden. sp. pl. 2. p. 27. Botan. magaz. 1239. White-flower'd Hæmanthus. . Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791.

toxicarius. 10. H. foliis bifariis oblongis planiusculis glabris, pedunculis

. G. H. ¥.

Fl. all Spring and Summer.

dunculis spatha floreque longioribus. Willden.

sp. pl. 2. p. 27. Botan. magaz. 1217. Fan-leaved Hæmanthus, or the Poison-bulb.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. September and October.

G. H. 4.

11. H. foliis ellipticis basi attenuatis depressis planis lanceæfoglabris margine ciliatis, pedunculis spatha flo-lius. reque longioribus, limbo patente. Willden. sp. pl. 2. p. 27.

Hæmanthus lanceæfolius. Jacqu. hort. schænbr. 1.

p. 31. t. 60.

Spear-leaved Hæmanthus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1794.

Fl. September and October.

G. H. 4.

12. H. foliis linearibus carinatis. Willden. sp. pl. 2. carinatus. p. 27.

Keel-leaved Hæmanthus.

Nat. of the Cape of Good. .

Cult. before 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2.

Fl. August and September.

G. H. 4.

13. H. foliis lineari-lauceolatis erectis glabris, pedun- pumilio. culis spatharum florumque longitudine, limbo patente. Willden. sp. pl. 2. p. 27.

Hæmanthus pumilio. Jacqu. hort. schænbr. 1. p. 32. t. 61.

Dwarf Hæmanthus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1789.

Fl. August and September.

G. H. 4.

MASSONIA. Gen. pl. 552.

Cor. infera, limbo 6-partito. Filamenta collo tubi imposita. Cupsula 3-alata, 3-locularis, polysperma.

M. foliis subrotundis glabris.
 Massonia latifolia. Willden. sp. pl. 2. p. 28. Bo-

tan. magaz. 848. VOL. II.

Massonia

latifolia.

Massonia sanguinea. Jacqu. hort. schænbr. 4. Broad-leaved Massonia.
Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1775.
Fl. March and April.
G. H. 21.

muricata.

2. M. foliis subrotundis glabris versus apicem muricatis.

Massonia muricata. Ker in Botan. magaz. 559.

Prickly-leaved Massonia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790.

Fl. April and May.

G. H. 4.

scabra.

3. M. foliis subrotundis venosis tuberculato-scabris.

Massonia scabra. Andrews's reposit. 220.

Massonia pustulata. Ker in Botan. magaz. 642.

Redouté liliac. 183.

Shagreen-leaved Massonia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790.

Fl. January—April.

G. H. 4.

echinata.

4. M. foliis ovatis lanceolatisve tuberculatis: tuberculis pilosis, laciniis corollæ filiformibus.

Massonia echinata. Willden. sp. pl. 2. p. 29.

Rough-leaved Massonia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790.

Fl. May.

G. H. 21.

pauciflora.

M. foliis lanceolatis ellipticisve aveniis tuberculatis: tuberculis nudis, laciniis corollæ ovatis. Few-flower'd Massonia.
 Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

 Fl. May.
 G. H. 4.

angustifolia. M. foliis oblongo-lanceolatis planis glabris.
 Massonia angustifolia. Willden. sp. pl. 2. p. 28.
 Ker in Botan. magaz. 736.
 Narrow-leaved Massonia.

Nat.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1775.

Fl. March and April.

G. H. 4.

7. M. foliis lanceolatis undulatis glabris. Willden. undulata. sp. pl. 2. p. 28. Waved-leaved Massonia. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1791.

Fl. April.

G. H. 1.

G. H. 4.

Nat.

8. M. foliis lanceolatis, corollæ laciniis tubo pluries ensifolia. brevioribus, filamentis capillaribus: alternis longioribus. Ker in Bolan. magaz. 554. Massonia violacea. Andrews's reposit. 46. Agapanthus ensifolius. Willden. sp. pl. 2. p. 48. Polyanthes pygmæa. Willden. sp. pl. 2. p. 165. Hyacinthus bifolius. Cavanill. in Anales de cienc. natur. 5. p. 134. t. 41. f. 1. Trumpet-flower'd Massonia. Nat. of the Cape of Good Hope. Mr. Fr. Masson: Introd. 1790, by Mr. Richard Williams.

GALANTHUS. Gen. pl. 547.

Fl. September—February.

Petala 3, concava. Nectarium ex petalis 3, parvis, emarginatis. Stigma simplex.

Willden. sp. pl. 2. p. 29. Engl. nivalis. 1. Galanthus. bot. 19. Redouté liliac. 200. Common Snow-drop. Nat. of England. Η. γ. Fl. February and March.

LEUCOJUM. Gen. pl. 548.

Cor. campaniformis, 6-partita, apicibus incrassata. .. Stigma simplex.

1. L. spatha uniflora, stylo clavato. Willden. sp. vernum. pl. 2. p. 30. Curtis magaz. 46. Spring Snow-flake.

Nat. of Italy, Germany, and Switzerland. Cult. 1596, by Mr. John Gerard. Hort. Ger. н. 4. Fl. February—March.

æstivum.

Willden. sp. 2. L. spatha multiflora, stylo clavato. pl. 2. p. 30. Curtis lond. Engl. bot. 621. Botan. magaz. 1210. Redouté liliac. 135. Summer Snow-flake.

Nat. of England.

Fl. April and May.

н. 4.

autumnale.

3. L. spatha multiflora, stylo filiformi. Willden. sp. pl. 2. p. 30. Botan. magaz. 960. Salisb. paradis. 21. Redouté liliac. 150. f. 2. Autumnal Snow-flake.

Nat. of Portugal.

Cult. 1629. Park. paradis. p. 110. n. 2.

Fl. September.

STRUMARIA. Jacqu. collect. suppl. 45.

Cor. hexapetala, patens. Styl. infra medium incrassatus, s. cum filamentis cohærens. Stigma 3-fidum. Caps. infera, subrotunda, 3-locularis.

truncata.

1. S. foliis lineari-ensiformibus rotundato-obtusis planis, scapo compresso, staminibus corolla longioribus. Willden. sp. pl. 2. p. 31. Jacqu. ic. 2. t. 357.

Truncated Strumaria.

Nat. of the Cape of Good Hope. Mr. Fr: Masson.

Introd. 1795. Fl. April and May.

G. H. y.

rubella.

2. S. foliis linearibus oblique flexis, petalis planis. Willden. sp. pl. 2. p. 31. Jacqu. ic. 2. t. 358. Pale-red Strumaria. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795. Fl. May and June.

G. H. 4.

angustifolia.

3. S. foliis linearibus planis, germine triglanduloso. Willden. sp. pl. 2. p. 32. Jacqu. ic. 2. t. 359.

Narrow-

Narrow-leaved Strumaria. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795. Fl. April and May. G. H. 4.

4. S. foliis filiformibus, petalis acutis. Willden. filifolia: sp. pl. 2. p. 32.

Leucojum strumosum. Edit. prior. Jacqu. ic. 2.

t. 361.

Fine-leaved Strumaria. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774. Fl. November.

G. H. 4.

5. S. foliis filiformibus, scapo inferne spiraliter flex- spiralis. Hæmanthus spiralis. Willden. sp. pl. 2. p. 28. Carpolyza spiralis. Salisb. paradis. 63. Crinum spirale. Andrews's reposit. 92. Spiral-stalk'd Strumaria. Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. G. H. 4. Fl. in Spring and Autumn.

TULBAGIA. Gen. pl. 549.

Cor. infundibulif. Limbo 6-fido. Nectarium coronans faucem, 3-phyllum: foliolis bifidis magnitudine limbi. Caps. supera.

1. T. nectario monophy lo sexdentato. Willden. sp. alliacea. pl. 2. p. 33. Botan. magaz. 806. Narcissus-leaved Tulbagia. Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. G. H. 4. Fl. May—July.

2. T. nectario triphyllo. Willden. sp. pl. 2. p. 34. cepacea. Onion-scented Tulbagia. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795. G. H. 4. Fl. April.

NAR-

NARCISSUS. Gen. pl. 550.

Petala 6, æqualia: Nectario infundibuliformi, 1-phyllo. Stam. intra nectarium.

- poëticus.
- 1. N. spatha uniflora, nectario rotato brevissimo membranaceo crenato, foliis obtuse carinatis margine reflexis. Smith fl. brit. 1. p. 353. Engl. bot. 275.

Narcissus poëticus. Willden. sp. pl. 2. p. 34.

- a flore simplici.

 Narcissus poëticus. Redouté liliac. 160.

 Poetic Narcissus.
- β flore pleno.
 Double White Narcissus.
 Nat. of England.
 Fl. May.

H. 4.

- angustifolius.
- N. spatha uniflora, nectario rotato brevissimo membranaceo crenato, foliis scapo non latioribus.
 Narcissus angustifolius. Curtis magaz. 193.
 Narrow-leaved Narcissus.
 Nat. of the South of Europe.
 Cult. 1570. Lobel. adv. 50.
 Fl. April and May.
 H. 4.

biflorus.

3. N. spatha biflora, nectario rotato brevissimo membranaceo crenato, foliis acute carinatis margine inflexis. Smith fl. brit. 1. p. 354. Engl. bot. 276.

Narcissus bistorus. Willden. sp. pl. 2. p. 39. Curtis magaz. 197.

Pale Narcissus. Primrose peerless. Nat. of England.

Fl. April and May.

H. 4.

- tenuior.
- 4. N. foliis lineari-subulatis canaliculatis, scapo unifloro, nectario brevi rotato plicato. Curtis magaz. 379.

Slender Narcissus.

Nat.

Cult. 1789, by Messrs. Grimwood and Barrit. Fl. May. H. 4.

5. N. spa-

5. N. spatha uniflora, nectario campanulato plicato incomparacrispo petalis dimidio breviore, foliis planis. bilis. Willden. sp. pl. 2. p. 35. Curtis magaz. 121,

Peerless Daffodil.

Nat. of Spain and Portugal.

Cult. 1629. Park. parad. 63. n. 1.

Fl. April and May.

. II, 4.

6. N. spatha uniflora, nectario campanulato erecto Pseudocrispo æquante petala ovata. Willden. sp. pl. 2. Narcissus. p. 35.

a Narcissus Pseudo-Narcissus. Engl. bot. 17.

Common Daffodil.

β Narcissus sylvestris multiplex. Rob. ic. Common Double Daffodil.

Nat. of England.

Fi. March and April.

H. 4..

7. N. spatha uniflora, nectario campanulato margine bicolor. patulo crispo æquante petala. Willden. sp. pl. 2. p. 30.

a. Narcissus bicolor. Botan. magaz. 1187.

Two-coloured Narcissus.

β Narcissus major. Curtis magaz. 51.

Great Narcissus.

Nat. of the South of Europe.

Cult. 1570. Lobel. adv. 51.

Fl. April and May.

Η. μ.

8. N. spatha uniflora, nectario obconico erecto cris- minor. po sexfido æquante petala lanceolata. Willden. sp. pl. 2. p. 36. Curtis magaz. 6. Small Narcissus. Nat. of Spain. Cult. 1629. Park. parad. 105. n. 3.

Fl. March—May. н. 4.

9. N. spatha uniflora, nectario cylindrico truncato moschatus. subrepando æquante petala oblonga. den. sp. pl. 2. p. 37. Botan. magaz. 924.

Musk Narcissus.

Nat. of Spain.

Cult:

Cult. 1629. Park. parad. 101. f. 2.

Fl. April. H. 4.

triandrus. 10. N. spatha subuniflora, nectario campanulato crenulato dimidio breviore petalis, staminibus ternis. Willden. sp. pl. 2. p. 37. Curiis magaz 48.

Reflex'd Narcissus

Nat. of Portugal.

Cult. 1629. Park. parad. 93. f. 2.

Fl. April and May.

H. 4.

orientalis.

N. spatha subbiflora, nectario campanulato trifido emarginato petalis triplo breviore. Willden. sp. pl. 2. p. 38. Botan. magaz. 946, 1011, 1026, 1298.
 Oriental Narcissus. Cyprus Narcissus.

Nat. of the Levant.

Cult. 1604, by Mr. John Franqueville. Lot adv. 2. p. 490.

Fl. May.

н. 4.

odorus.

12. N. spatha subbiflora, nectario campanulato sexfido lævi dimidio petalis breviore, foliis semicylindricis. Willden. sp. pl. 2. p. 38. (excluso synonymo Amœn. acad.) Redouté liliac. 157.

Narcissus calathinus. Botan. magaz. 934.

Sweet-scented Narcissus.

Nat. of the South of Europe.

Cult. 1629, by Mr. John Parkinson. Park. parad. 89. f. 5.

Fl. April and May.

н. 4.

lætus.

13. N. spatha subbiflora, nectario campanulato sexfido crenato dimidio petalis breviore.

Narcissus lætus. Salish. prodr. 224. Narcissus odorus. Curtis magaz. 78.

Great Jonquil.

Nat. of the South of Europe.

Cult. 1629. Park. parad. 94. n. 9.

Fl. April and May.

OBS. Non est N. trilobus Linnæi, cujus nectari-

um,

н. 4.

um, in differentia specifica subtrifidum integerrimum; in descriptione non crispum sed obsolete trilobum.

14. N. subbiflorus, petalis subreflexis, nectario trun- nutans. cato cylindrico, stylo exserto. Haworth miscell.*nat. 179.

Narcissus trilobus. Botan. magaz. 945.

Nodding-flower'd Narcissus.

Nat. of the South of Europe.

Cult. 1789, by Mr. R. Whitley. Fl. March—May.

н. 4.

OBS. Non convenit cum Linnæi descriptione N. trilobi, cui nectarium cylindricum, longitudine plus quam dimidia petalorum tribuit; nec stylus exsertus in figura Rudbeckii ad N. trilobum citata.

15. N. spatha multiflora, nectario campanulato plicato Tazetta. truncato triplo petalis alterne latioribus breviore, foliis planis. Willden. sp. pl. 2. p. 39.

a Narcissus Tazetta. Botan. magaz. 925. Redouté liliac. 17.

Polyanthus Narcissus.

β Narcissus papyraceus. Botan. magaz. 947.

Paper-white Narcissus.

γ Narcissus italicus. Botan. magaz. 1188. Italian Narcissus.

Nat. of Spain and Portugal.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. March and April.

Η. μ.

16. N. spatha multiflora, nectario campanulato brevi, Jonquilla. foliis subulatis. Willden. sp. pl. 2. p. 41. Curtis magaz. 15. Redouté liliac. 159.

a flore simplici.
Single Jonquil.

β flore pleno.

Double Jonquil.

Nat. of Spain.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. April and May. H. 4.

17. N. spa-

Bulbocodium.

17. N. spatha uniflora, nectario turbinato petalis majore, genitalibus declinatis. Willden. sp. pl. 2. · p. 40. Curtis magaz. 88. Redouté liliac. 24. Hoop-petticoat Narcissus. Nat. of Portugal.

Cult, 1629. Park. parad. 107. f. 7. Fl. April,

H. 4.

PANCRATIUM. Gen. pl. 551.

Petala 6: Nectario 12-fido: Stam. nectario imposita.

zeylani cum.

1. P. spatha uniflora, petalis reflexis. Willden. sp. pl. 2. p. 41. Pancratium tiaræflorum. Salisb. parad. 86. One-flower'd Pancratium. ${\it Nat}.$ of the East Indies. Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 7. Fl. June and July. S. 4.

mexicanum.

2. P. spatha biflora, foliis lanceolatis, nectarii dentibus sex staminiferis; intermediis simplicibus. Willden. sp. pl. 2. p. 42.

Pancratium mexicanum, flore gemello candido. Dill. elth. 299. t. 222. f. 289.

Mexican Paneratium.

Nat. of Mexico.

Cult. 1732, by James Sherard, M.D. Dill. elth. loc. citat.

Fl. August.

S. 4.

rotalum.

3. P. spatha pauciflora, foliis linearibus, staminibus nectario longioribus divaricatissimis. Pancratium rotatum. Ker in Botan. magaz. 827. Pancratium disciforme. Redouté liliac. 155. Large-crown'd Pancratium. Nat. of Carolina. Cull. 1803, by Messrs. Loddiges. Fl. most part of the Summer. S. 4.

Amuncaes.

4. P. spatha pauciflora, foliis lanccolato-oblongis, staminibus nectario brevioribus.

Pancratium

Pancratium Amancaes. Ker in Botan magaz. 1224.
Narcissus Amancaes. Ruiz et Pavon peruv. 3.
p. 53. t. 283. fig. a.
Golden Pancratium.
Nat. of the Brazils.
Introd. 1808, by Messrs. Middlemist and Wood.
Fl. July and August.
S. 4.

5. P. spatha multiflora, foliis lineari-lanceolatis, maritimum, nectarii dentibus duodecim non staminiferis.

Willden. sp. pl. 2. p. 42. Redouté liliac. 8.

Sea Pancratium, or Daffodil.

Nat. of the South of Europe.

Cult. 1597, by Mr. John Gerard. Ger. herb. 136.

f. 2.

Fl. May—July.

H. 4.

6. P. spatha multiflora, foliis lineari-lanceolatis, littorale, nectarii dentibus sex staminiferis, spatio intermedio repando. Willden. sp. pl. 2. p. 43.

Pancratium littorale. Jacqu. hort. vindob. 3. p. 41. t. 75.

Tall Pancratium.

Nat. of the West Indies.

Cult. 1758, by Mr. Philip Miller.

7. P. spatha multiflora, foliis ellipticis, nectarii den- fragrans. tibus sex staminiteris: intermedis nullis. Will-den. sp. pl. 2. p. 43.

Paneratium fragrans. Salisb. in Linn. soc. transact. 2. p. 72. t. 11.

Fragrant Pancratium.
Nat. of Barbadoes.

Fl. most part of the Summer.

Cult. before 1790, by R. A. Salisbury, Esq. Fl. June—August. S. 4

8. P. spatha multiflora, foliis ellipticis, nectarii den- speciosum. tibus sex staminiferis: intermediis simplicibus acutis. Willden. sp. pl. 2. p. 44. Redouté liliac. 156.

Paneratium caribæum. Botan. magaz. 826.

West-

S. 4.

West-Indian Pancratium.
Nat. of the West Indies.
Cult. 1730. Mart. dec. 3. p. 27.
Fl. most part of the Summer.

S. 4.

amænum.

9. P. spatha multiflora, foliis elliptico-lanceolatis, nectarii dentibus sex staminiferis; intermediis acutis bipartitis. Willden. sp. pl. 2. p. 44. Andrews's reposit. 556.

Broad-leaved Cayenne Pancratium.

Nat. of Guiana.

Cult. before 1790, by R. A. Salisbury, Esq.

F1. May—August. S. ψ .

OBS. Incertum, quænam harum trium specierum sit Pancratium caribæum Linnæi.

illyricum.

10. P. spatha multiflora, foliis lanceolatis, nectarii dentibus sex acutis bifidis non staminiferis. Willden. sp. pl. 2. p. 45. Botan. magaz. 718. Redouté liliac. 153.

Illyrian Pancratium.

Nat. of the South of Europe.

Cult. 1605, by Edward Lord Zouch. Lobel. adv. 2.

p. 502.

Fl. May and June.

H. 4.

amboinense. 11. P. spatha multiflora, foliis cordato-ovatis acutis, nectarii dentibus sex acutis bifidis non staminiferis. Willden. sp. pl. 2. p. 45.

Pancratium nervifolium. Salisb. paradis. 84.

Amboina Pancratium.

Nat. of Amboina.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. February and March. S. 4.

CRINUM. Gen. pl. 553.

Cor. supera, infundibuliformis, semisexfida: tubo filiformi; limbo patulo recurvato: laciniis subulatis canaliculatis. Filamenta fauci tubi inserta, discreta.

1. C. fo-

1. C. foliis linearibus acuminatis carinatis, floribus asiaticum, sessilibus, tubo limbo longiore, spatha diphylla. Willden. sp. pl. 2. p. 45. (excluso synonymo Milleri). Botan. magaz. 1073.

Asiatic Crinum.

Nat. of both Indies.

Cult. before 1732, by James Sherard, M. D. Dill. elth. 194. t. 161. f. 195.

Fl. at various Seasons.

S. 4.

2. C. foliis oblongo-lanceolatis margine glaberrimis: americaapice coarctato-unguiculato, floribus pedicella- num.
tis, tubo limbo breviore. Willden. sp. pl. 2. p. 46.
Botan. magaz. 1034.

American Crinum.

Nat. of South America.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Fl. July and August.

S. 24

3. C. foliis lanceolatis cartilagineo-crenulatis: apice erubescens. producto explanato, floribus sessilibus, tubo limbo longiore. Willden. sp. pl. 2. p. 46. Botan. magaz. 1232. Redouté liliac. 27.

Blush-colour'd Crinum.

Nat. of the West Indies. Cult. before 1789.

Fl. at various Seasons.

S. 2

AGAPANTHUS. Gen. pl. 1742.

Corolla infera, infundibuliformis, regularis, 6-partita. Stam. declinata.

1. AGAPANTHUS. Willden. sp. pl. 2. p. 47. Bo- umbellatus. tan. mugaz. 500. Redouté liliac. 6.

African Blue Lily.

Nat. of the Cape of Good Hope.

Cult. 1692, in the Royal Garden at Hampton Court. Pluk. phyt. t. 195. f. 1.

Fl. August—January.

G. H. 7.

ANIGOZANTHOS.

Voyage de Labillard. 1. p. 410.

Cor. supera, tubulosa, incurva: limbo 6-partitos irregulari. Stam. fauci inserta, adscendentia.

flavida.

1. A. caule foliisque glaberrimis, ramorum tomento deciduo, antheris apiculo reflexo. Brown prodr. 301.

Anigozanthus flavida. Botan. magaz. 1151. Re-

douté liliac. 176.

Anigozanthus grandiflora. Salish. paradis. 97.

Russet-green flower'd Anigozanthos.

Nat. of New Holland. Robert Brown, Esq. Introd. 1803, by Mr. Peter Good.

Fl. most part of the Summer.

G. H. χ .

CYRTANTHUS.

Cor. supera, tubulosa, clavata, sexfida: laciniæ ovato-oblongæ. Filamenta tubo inserta, apice conniventia.

angustifolius. 1. C. foliis linearibus canaliculatis, corollis cernuis: tubo cylindraceo. Willden. sp. pl. 2. p. 48. Curtis magaz. 271.

Narrow-leaved Cyrtanthus.

• Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. May-July.

G. H. Y.

ventricosus.

2. C. foliis linearibus planis strictis, corollis cernuis: tubo ventricoso, staminibus adscendentibus. Willden. sp. pl. 2. p. 49.

Cyrtanthus angustifolius. Jacqu. hort. schænbr. 1. p. 40. t. 76.

Inflated Cyrtanthus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790.

Fl. May and June. G. H. χ .

obliquus.

3. C. foliis lanceolatis obtusis planis oblique flexis, corollis

corollis pendulis: tubo obverse conico. Willden. sp. pl. 2. p. 49. Andrews's reposit. 265. Botan. magaz. 1133.

Oblique-leaved Cyrtanthus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. June and July.

G. H. u.

AMARYLLIS. Gen. pl. 554.

Cor. hexapetaloidea, irregularis. Filamenta fauci tubi inserta, declinata, inæqualia proportione vel directione.

1. A. spatha indivisa obtusa, flore sessili, corolla lutea. campanulata erecta basi breve tubulosa, staminibus erectis: alternis brevioribus. Willden. sp. pl. 2. p. 50. Curtis magaz. 290. Redoute liliac. 148.

Yellow Amaryllis, or Autumnal Narcissus.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. September and October. H. 4.

2. A. spatha diphylla uniflora, corolla infundibuli- Pumilio. formi æquali: laciniis revolutis, staminibus inclinatis: alternis brevioribus. Willden, sp. pl. 2. p. 50.

Dwarf Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774. Fl. November.

G. H. 4.

3. A. spatha bifida acuta, flore pedicellato, corolla Atamasco. campanulata subæquali erecta basi breve tubulosa, staminibus declinatis æqualibus. Willden. sp. pl. 2. p. 51. Curtis magaz. 239. Redouté liliac. 31.

Atamasco Lily.

Nat. of North America.

Cult. 1629. Park. paradis. 89. f. 1.

Fl. May and June.

н. ч.

4. A. spa-

formosissi-

4. A. spatha indivisa, flore pedicellato, corolla bilabiata nutante profunde sexpartita, genitalibus declinatis. Willden. sp. pl. 2. p. 52. Curtis magaz. 47. Redouté iliac. 5.

Jacobea Lily.

Nat. of South America.

Cult. 1658, in the Oxford garden. Hort. oxon. ed. 2. p. 116 n. 7.

Fl. May and June.

F. Ş. 4.

reginæ.

5. A. spatha subbiflora, pedicellis divaricatis, corollis campanulatis breve tubulosis nutantibus: fauce tubi hirsuta, foliis lanceolatis patulis. Willden. sp. pl. 2. p. 53. Botan. magaz. 453. Redouté liliac. 9.

Mexican Lily.

Mexican Lily.

Nat. of America.

Cult. before 1725, by Mr. Thomas Fairchild. Mill. ic. p. 16. t. 24.

Fl. May and June.

S. 4.

purpurea.

6. A. spatha subbiflora, corollis erectiusculis basi tubulosis: fauce tubi glabra, foliis lineari-lanceolatis. Willden. sp. pl. 2. p. 53.

Amaryllis elata. Jacqu. hort. schænbr. 1. p. 32.

t. 62. Purple-flower'd Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. May—July.

G. H. 4.

equestris.

7. A. spatha subbiflora, pedicellis erectis spatha brevioribus, tubo filiformi horizontali, limbo oblique patulo sursum curvo, fauce pilosa. Willden. sp. pl. 2. p. 53. Curtis magaz. 305. Redouté liliac. 32.

Amaryllis brasiliensis. Andrews's reposit. 358.

Barbadoes Lily.

Nat. of the West Indies.

Cult. 1710. Philosoph. transact. n. 325. p. 51. n. 7. Fl. July—October. G. H. 4.

8. A. spa-

8. A. spatha subbiflora, corollis basi tubulosis nu- reticulata. tantibus: fauce tubi glabra, scapo compresso, foliis oblongis basi attenuatis. Willden. sp. pl. 2. p. 54. Botan. magaz. 657. Andrews's reposit. 179. Thompson's bot. displ. 7. Netted-vein'd Amaryllis.

Nat. of Brasil.

Introd. 1777, by Edward Whitaker Gray, M. D. Fl. April. . S. 4.

9. A. spatha pauciflora, pedicellis erectis longitudine advena. spathæ, tubo brevi horizontali, limbo subringente, fauce pilosa, foliis linearibus canaliculatis. Amaryllis advena. Ker in Botan. magaz. 1125. Streak'd-flower'd Amaryllis. Nat. of South America. Mr. — Brandt. Cult. 1807, by Messrs. Lee and Kennedy. Fl. May and June.

10. A. corollis erectiusculis hexapetalis: laciniis planis, Belladonna, scapo compresso, foliis acute canaliculatis obtuse carinatis glaberrimis. Willden. sp. pl. 2. p. 54. Botan. magaz. 733. J. Miller illustr. Redouté liliac. 180. Belladonna Lilv.

Nat. of the West Indies.

Introd. about 1712. Mill. ic. 1. p. 15. t. 23. H. 4.

Fl. July—September.

11. A. floribus pedicellatis, corollis cunciformi-in- vittata. fundibuliformibus, petalorum exteriorum rachibus interiorum margini adnatis, scapo tereti, stigmatibus sulcatis. Willden. sp. pl. 2. p. 55. Curtis magaz. 129. Schneevogt ic. 14. Redouté liliac. 10.

Superb Amarvilis.

Nat.

Introd. 1769, by Mr. William Malcolm.

Fl. April and May.

S. 4.

12. A. corollis pedunculatis erectis hexapetalis, scapo falcata. compresso longitudine umbellæ, foliis planis VOL. II.

humi adpressis margine falcatis albo-cartilagi-Willden. sp. pl. 2. p. 55. neo-crenatis.

Crinum falcatum. Jacqu. hort. vindob. 3. p. 34. t. 60.

Sickle-leaved Amaryllis.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

G. H. y.

ornata.

13. A. floribus sessilibus, corollis basi tubulosis: tubo spathis limboque longiore curvo; limbi laciniis oblongis aristatis: lacinia infima divaricata concava, foliis lato-subulatis undulatis.

a Tubo corollæ viridi.

Fl. May and June.

Willden. sp. pl. 2. p. 55. Amaryllis ornata.

Bolan. magaz. 1253.

Amaryllis Broussonetii. Redouté liliac. 62. Amaryllis spectabilis. Andrews's reposit. 390. Amaryllis yuccæides. Thompson's bot. displ. t. 12. Crinum yuccæflorum. Salisb. paradis...52. Cape Coast Lily.

β Tubo corollæ purpureo.

Amaryllis zeylanica. Willden. sp. pl. 2. p. 56. (excluso synonymo Ehretii, ad varietatem afri-

canam pertinente.)

Amaryllis ornata. Ker in Botan. magaz. 1171. Crinum latifolium. Andrews's reposit. 478. Crimson and white Amaryllis.

Nat. α of Sierra Leone and Guinea, β of the East

Cult. before 1740, by Robert James Lord Petre. Fl. June and July. · S. μ.

gigantea.

14. A. floribus sessilibus, corollis basi tubulosis: tubo spathis limboque longiore curvo; limbi laciniis oblongis aristatis: lacinia infima divaricata concava, foliis lanceolato-oblongis undulatis.

Amaryllis ornata β. Ker in Botan. magaz. 923. Amaryllis Jagus. Thompson's bot. displ. t. 6. Crinum giganteum. Andrews's reposit. 169. Re-

douté liliac. 181.

Gigantick

Gigantick Amaryllis.

Nat. of Sierra Leone.

Introd. about 1792, by the Marchioness of Rockingham.

Fl. July and August.

S. 4.

15. A. floribus pedicellatis, spatha 12—20-flora, corol-longifolia. lis basi tubulosis: tubo curvo brevi; limbi laciniis lanceolatis obtusis, foliis lato-subulatis canaliculatis apice flaccidis. Willden. sp. pl. 2. p. 55.

Botan. magaz. 661.

Long-leaved Amaryllis.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 7.

Fl. July.

G. H. 4.

16. A. floribus pedicellatis, corollis basi tubulosis: tubo revoluta. filiformi brevi curvo, foliis linearibus angustis canaliculatis longis ab ortu flaccidis. Willden. sp. pl. 2. p. 57. Botan. magaz. 915, 1178.

Revolute Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. September.

G. H. 4.

17. A. floribus pedicellatis erectiusculis, corollis in- aurea. fundibuliformi-clavatis subhexapetalis: laciniis lineari-lanceolatis, genitalibus rectis, foliis linearibus erectis canaliculatis: margine reflexo glabro. Willden. sp. pl. 2. p. 57. Curtis magaz. 409. Redouté liliac. 61.

Golden Amaryllis.

Nat. of China.

Introd. 1777, by John Fothergill, M. D.

Fl. August and September.

S. 4.

18. A. petalis linearibus planis, genitalibus rectiusculis sarniensis. corolla longioribus, stigmatibus partitis revolutis. Willden. sp. pl. 2. p. 59.

a Amaryllis sarniensis. Curtis magaz. 294. Re-

douté liliac. 33.

Guernsey

Guernsey Lily.

β Amaryllis sarniensis. Jacqu. hort. schænbr. 1. p. 34. t. 66.

Amaryllis venusta. Ker in Botan. magaz. 1090.

Poppy-colour'd Amaryllis.

Nat. α of Japan and the Island of Guernsey, β of

the Cape of Good Hope.

Cult. 1659, by General Lambert, at Wimbledon. Douglas descr. of the Guernsey lily, page 11.

Fl. September and October.

curvifolia.

19. A. petalis oblongis undulatis revolutis, genitalibus corolla longioribus rectiusculis, foliis strictis lineari-ensiformibus canaliculatis. Willden. sp. pl. 2. p. 59.

Amaryllis curvifolia. Jacqu. hort. schænbr. 1. p. 33. t. 61. Botan, magaz. 725.

liliac. 274.

Amaryllis Fothergillia. Andrews's reposit. 163. Glaucous-leaved Amaryllis. Fothergill's Lily. Nat. of the Cape of Good Hope.

Introd. 1777, by John Fothergill, M. D.

Fl. in Spring and Autumn. G. H. 4.

undulata.

20. A. petalis linearibus canaliculatis undulatis, genitalibus deflexis corolla brevioribus, stigmate ob-Willden. sp. pl. 2. p. 60. Curtis mugaz. 369. Meerb. ic. 1. t. 13. J. Fr. Miller Redouté liliac. 115.

Waved-flower'd African Amaryllis.

Nat. of the Cape of Good Hope. Introd. about 1767, by John Blackburne, Esq. Fl. April—June. F. U.

radiata.

21. A. petalis lanceolatis undulatis, genitalibus deflexis divergentibus corolla duplo longioribus, stigmate obsoleto. Willden. sp. pl. 2. p. 60. Andrews's reposit. 95.

Snowdrop-leaved Amaryllis.

Cult. 1758, by Mr. Philip Miller.

Fl. June.

G. H. u. 22. A. spa22. A. spatha tri- seu quadriflora, petalis lanceolatis humilis. subringenti-patentibus apice undulato-reflexis: infimo divaricato, genitalibus adscendentibus petalis brevioribus, toliis linearibus obtusis glabris nudis planis. Willden. sp. pl. 2. p. 60.

Amaryllis humilis. Jacqu. hort. schænbr. 1. p. 36. t. 69.

a floribus minoribus paucioribus roseo-rubentibus.

Betan. magaz. 726.

Divaricate-petal'd Amaryllis.

β floribus majoribus pluribus subminiato-rubentibus.

Botan. magaz. 1089.

Salmon-colour'd Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. Spring and Autumn.

G. H. 4.

23. A. spatha multiflora, petalis lanceolatis subrin-flexuosa.

genti-patentibus apice undulato-reflexis; infimo
divaricato, genitalibus adscendentibus petalis
brevioribus, foliis linearibus obtusiusculis concavis pustulato-punctatis. Willden. sp. pl. 2. p. 60.

Amaryllis flexuosa. Jacqu. hort, schænbr. 1. p. 35.

Zigzag Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. September and October.

G. H. 1.

24. A. spatha pauciflora, petalis patentissimis oblongis crispa. obtusis undulatis, staminibus divaricatis corolla brevioribus, stylo recto, foliis lineari-filiformibus. Willden. sp. pl. 2. p. 61.

Amaryllis crispa. Jacqu. hort. schænbr. 1. p. 37. t. 72.

Crisp-flower'd Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. Spring and Autumn.

G. H. 4.

25. A. spatha multiflora, corollis patentibus planis: stellaris.

tubo brevissimo, staminibus inæqualibus divaricatis corolla brevioribus, stylo recto, foliis linearibus erectis. Willden. sp. pl. 2. p. 61.

Amaryllis stellaris. Jacqu. hort. schoenbr. 1. p. 37.

. Starry Amaryllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1794.

Fl. October and November.

G. H. 4.

BRUNSVIGIA.

Heisteri monogr: Ker in Botan. magaz. 923.*

. Cor. supera, 6-partita. Caps. turbinata, trialata, subdiaphana, polysperma.

multiflora.

1. B. foliis linguiformibus humi adpressis glabris.
Amaryllis orientalis. Willden. sp. pl. 2. p. 58.
Jacqu. hort. schænbr. 1. p. 38. t. 74.
Broad-leaved Brunsvigia.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 6.

Amaryllis 6. Fl. June and July.

G. H. 2.

marginata.

2. B. foliis lingulatis humi adpressis cartilagineomarginatis.

Amaryllis marginata. Willden. sp. pl. 2. p. 59. Jacqu. hort. schænbr. 1. p. 34. t. 65.

Red-marginated Brunsvigia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.
Fl. September and October.

G. H. 4.

Radula.

Amaryllis Radula. Willden. sp. pl. 2. p. 61.

Jacqu. hort. schwnbr. 1. p. 35. t. 68.

Rasp-leaved Brunsvigia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. Spring and Autumn.

G. H. 4.

4. B. fo-

4. B. foliis elliptico-ovatis erectis marginatis. striata. Amaryllis striata. Willden. sp. pl. 2. p. 61. Jacqu.

hort. schænbr. 1. p. 36. t. 70. Striated Brunsvigia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. September and October.

G. H. 4.

BULBOCODIUM. Gen. pl. 555.

Cor. infundibulif. hexapetala: unguibus angustis, staminiferis. Caps. supera.

1. Bulbocodium. Willden. sp. pl. 2. p. 62. Curtis vernum. magaz. 153. Redouté liliac. 197.

Spring-flowering Bulbocodium.

Nat. of Spain.

Cult. 1629, by Mr. John Parkinson. Park. parad. 158. n. 18.

Fl. February and March.

H. 4.

APHYLLANTHES. Gen. pl. 556.

Cor. hexapetala. Filamenta fauci corollæ inserta. Caps. supera. Glumæ calycinæ univalves, imbricatæ.

1. APHYLLANTHES. Willden. sp. pl. 2. p. 63. Bo-monspelitan. magaz. 1132. ensis.

Aphyllanthes juncea. Salisb. paradis. 9.

Rush-like Lily-pink.

Nat. of the South of France. Introd. 1791, by Mons. Cels,

. Fl. April-June.

H. 4.

SOWERBÆA.

Smith in Linn. soc. transact. 4, p. 218.

Corolla infera, hexapetala. Filamenta tria, biantherifera, sterilibus tribus interstinctis.

1. Sowerbæa, Smith in Linn. soc. transact. 5. juncea. p. 160. t. 6. Andrews's reposit. 81. Botan. magaz. 1104. Brown predr. 285. Rush-leaved Sowerbæa.

Nat. of New South Wales.

Introd. 1792, by Messrs. Lee and Kennedy.

Fl. May—July.

G. H. 4.

ALLIUM. Gen. pl. 557.

Cor. 6-partita, patens. Spatha multiflora. Umbella congesta. Caps. supera.

* Folia caulina plana. Umbella capsulifera.

Ampeloprasum.

1. A. caule planifolio umbellifero, umbella globosa, staminibus tricuspidatis, petalis carina scabris. Willden. sp. pl. 2. p. 63. Engl. bot. 1657. Waldst. et Kitaib. hung. 1. p. 84. t. 82. Great round-headed Garlick. Nat. of England.

Nat. of England. Fl. July and August.

Fl. April and May.

н. 4.

Porrum.

A. caule planifolio umbellifero, staminibus tricuspidatis, radice tunicata. Willden. sp. pl. 2. p. 64. Regn. bot.
 Common Leek. Nat. of Switzerland. Cult. 1562. Turn. herb. part 2. fol. 101.

lineare.

3. A. caule planifolio umbellifero, umbella globosa, staminibus tricuspidatis corolla duplo longioribus. Willden. sp. pl. 2. p. 64.

Porrum caule tereti folioso, foliis linearibus planis, umbella globosa, staminibus corolla longioribus. Gmel. sibir. 1. p. 56. t. 13 et 14. f. 1.

Linear-leaved Garlick.

Nat. of Siberia.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 6.

Fl. June and July.

H. 4.

suaveolens.

4. A caule planifolio umbellifero, umbella capitata, staminibus subulatis corolla duplo longioribus. Willden. sp. pl. 2. p. 65.

Allium suaveolens. Jacqu. ic. 2. t. 364.

Sweet-

Sweet-smelling Garlick,

Nat. of Austria.

Introd. 1801, by Messrs. Loddiges.

Fl. June and July.

H. 4.

5. A. caule planifolio umbellifero, umbella rotundata, Victorialis. staminibus lanceolatis corolla longioribus, foliis ellipticis. Willden. sp. pl. 2. p. 65. Botan. magaz. 1222. Redouté liliac. 265.

Long-rooted Garlick.

Nat. of the Alps of Italy, Switzerland, and Austria. Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 11.

Fl. May.

н. ц.

6. A. caule planifolio umbellifero, foliis inferioribus subhirsuhirsutis, staminibus subulatis. Willden. sp. tum. pl. 2. p. 66.

Allium ciliatum. Botan. magaz. 774. conf. fol.

1141. 0.

Hairy Garlick, or Dioscorides's Moly.

Nat. of the South of Europe, and the Levant. Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. May.

H. 4.

7. A. caule planifolio umbellifero, staminibus filifor- obliquum. mibus flore triplo longioribus, foliis obliquis. · Willden. sp. pl. 2. p. 67.

Allium ramosum. Jacqu. ic. 1. t. 62.

Oblique-leaved Garlick.

Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 7. Fl. June and July. Н. 4,

8. A. caule planifolio umbellifero, foliis semicylin- tataricum. dricis, staminibus simplicibus, umbella plana. Willden. sp. pl. 2. p. 67. Botan. magaz. 1142. Redouté liliac. 98.

Tartarian Garlick.

Nat. of Siberia.

Introd. 1787, by Mr. John Hunnemann.

Fl. June and July.

н. ц.

9. A. caule

roseum.

- A. caule planifolio umbellifero, umbella fastigiata, petalis emarginatis, staminibus brevissimis simplicibus. Willden. sp. pl. 2. p. 68. Redout é liliac. 213.
- β Axillis pedunculorum bulbiferis. Botan. mag. 978. Rose-colour'd Garlick.

Nat. of the South of France.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

n. 20. Fl: June.

H. 4.

- ** Folia caulina plana. Umbella bulbifera.
- sativum.

 10. A. caule planifolio bulbifero, bulbo composito, staminibus tricuspidatis. W illden. sp. pl. 2. p. 68.

 Allium. Camer. epit. 328.

 Cultivated Garlick.

Nat. of Sicily.

Cult. 1548. Turner's names of herbes, sign. Avij. Fl. June and July. H. 4.

Scorodopra- 11. A. caule planisolio bulbisero, foliis crenulatis; sum.

vaginis ancipitibus, staminibus tricuspidatis.

Willden. sp. pl. 2. p. 69. Regn. bot.

Rocambole Garlick.

Nat. of Hungary, Denmark, and Sweden. Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. July. H. 4.

arenarium. 12. A. caule planifolio bulbifero, vaginis teretibus, spatha mutica, staminibus tricuspidatis. Willden. sp. pl. 2. p. 69. Engl. bot. 1358.

Sand Garlick.

Nut. of Britain.

Nat. of Britai *Fl.* June.

H. 4.

carinatum. 13. A. caule planifolio umbellifero, staminibus subulatis. Willden. sp. pl. 2. p. 70. Engl. bot. 1658. Mountain Garlick.

Nat. of England. Fl. May and June.

н. 4.

* * * Folia

** * Folia caulina teretia.

14. A. caule teretifolio umbellifero, foliis semitereti- sphæroce-)
bus, staminibus tricuspidatis corolla longiori- phalon.
bus Willden sp. pl. 2 p. 70:

bus. Willden. sp. pl. 2. p. 70: Scorodoprasum montanum iuncifoliu

Scorodoprasum montanum juncifolium, capite rotundo dilute janthino, floribus parvis. Mich. gen. 25. t. 24. f. 2.

Small round-headed Garlick.

Nat. of Italy, Siberia, and Switzerland.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

n. 12.

Fl. July.

H. 4.

15. A. caule subteretifolio umbellifero, umbella glo- parviflobosa, staminibus simplicibus corolla longiori- rum. bus, spatha subulata. Willden. sp. pl. 2. p. 71.

Small-flower'd Garlick.

Nat. of the South of Europe.

Introd. 1781, by Mons. Thouin.

Fl. June and July.

H. 4.

16. A. caule subteretifolio umbellifero, pedunculis ex- descendens, terioribus brevioribus, staminibus tricuspidatis.

Willden. sp. pl. 2. p. 71. Curtis magaz. 251.

Purple-headed Garlick.

Nat. of Switzerland.

Cult. 1766, in Oxford Garden. Fl. July.

. н. 4.

17. A. caule teretifolio umbellifero, floribus pendu- flavum. lis, petalis ovatis, staminibus corolla longio-ribus. Willden. sp. pl. 2. p. 72. Botan. magaz. 1330. Redouté liliac 119.

Sulphur-colour'd Garlick.

Nat. of Austria.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

n. 13. Fl. June and July.

H. 4.

18. A. caule subteretifolio umbellifero, floribus pen-pallens.
dulis truncatis, staminibus simplicibus corollam
æquantibus.

æquantibus. Willden. sp. pl. 2. p. 72. Redouté liliac. 272.

Pale-flower'd Garlick.

Nat. of the South of Europe. Introd. 1779, by Abbé Pourret.

Fl. June and July.

H. 1.

paniculatum. A. caule subteretifolio umbellifero, pedunculis capillaribus effitsis, staminibus simplicibus, spatha longissima. Willden. sp. pl. 2. p. 73. Redouté liliac. 252.
 Panicled Garlick.

Nat. of the South of Europe and the Levant. Introd. 1780, by Sig. Giovanni Fabroni.

Fl. June and July.

vineale.

20. A. caule teretifolio bulbifero, staminibus tricuspidatis. Willden. sp. pl. 2. p. 73. Engl, bot, 1974. Crow Garlick.

Nat. of Britain.

Fl. June.

н. 4.

H. 4.

oleraceum.

21. A. caule teretifolio bulbifero, foliis scabris semiteretibus subtus sulcatis, staminibus simplicibus. Willden. sp. pl. 2. p. 74. Engl. bot. 488. Purple-striped Field Garlick.

Nat. of England. Fl. July.

H. 4.

* * * * Folia radicalia. Scapus nudus.

nutans.

22. A. scapo nudo ancipiti, foliis linearibus planis, staminibus tricuspidatis. Willden. sp. pl. 2. p. 74. Botan. magaz. 1143. Redouté liliac. 233. Flat-stalk'd nodding Garlick.
Nat. of Siberia.
Introd. 1785, by William Pitcairn, M. D.

Introd. 1785, by William Pitcairn, M. D. Fl. July.

ascalonicum. 23. A. scapo nudo tereti, foliis subulatis, umbella globosa; staminibus tricuspidatis. Willden. sp. pl. 2. p. 75.

Cepa

н. и.

Cepa ascalonica. Moris. hist. 2. p. 388. s. 4. t. 14. f. 3.

Ascalonian Garlick, or Shallot.

Nat. of Palestine.

Cult. 1548. Turner's names of herbes, sign. Cj.

Fl. June and m July.

Н. 4.

24. A. scapo nudo ancipiti, foliis linearibus subtus senescens. convexis lævibus, umbella subrotunda, staminibus subulatis. Willden. sp. pl. 2. p. 75. Botan. magaz. 1150.

Narcissus-leaved Garlick.

Nat. of Germany and Siberia.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June and July.

н. 4.

25. A. scapo nudo subtriquetro, foliis linearibus pla- inodorum. nis subtus carinatis, umbella fastigiata florifera, staminibus simplicibus. Willden. sp. pl. 2. p. 76. Botan. magaz. 1129.

Carolina Garlick.

Nat. of Carolina.

Introd. 1776, by the Duchess Dowager of Portland.

Fl. March and April.

Η. μ.

26. A. scapo nudo ancipiti, foliis linearibus canalicu- angulosum. latis subtus subangulatis, umbella fastigiata. Willden. sp. pl. 2. p. 76. Botan. magaz. 1149.

Angular-stalk'd Garlick.

Nat. of Germany and Siberia.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 6.

Fl. June and July.

Η. μ.

27. A. scapo nudo subtriquetro foliis linearibus subtus striatum. striato-sulcatis breviore, umbella fastigiata, petalis obtusis, staminibus simplicibus. Willden. sp. pl. 2. p. 77. Botan. magaz. 1035. Redouté liliac. 50.

Streak'd-leaved Garlick.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1800, by Mr. William Salisbury. Fl. May and June. G. H. ¥.

nigrum.

28. A. scapo nudo tereti, foliis lanceolatis, umbella hemisphærica, petalis patentibus, staminibus simplicibus. Willden. sp. pl. 2. p. 78. Redouté *lili*ac. 102.

Allium magicum. Botan. magaz. 1148.

Homer's Moly or Garlick. Nat. of Austria.

Cult. 1596, by Mr. John Gerard. Hort. Ger. H. 4. Fl. June and July.

canadense.

29. A. scapo nudo tereti, foliis linearibus, capitulo Willden. sp. pl. 2. p. 78. bulbifero. Canadian Garlick. Nat. of North America. Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 8. Fl. June and July. н. ц.

ursinum.

30. A. scapo nudo triquetro, foliis lanceolatis petiolatis, umbella fastigiata. Willden. sp. pl. 2. p. 79. Engl. bot. 122. Ramson Garlick. Nat. of Britain.

н. 4.

triquetrum. 31. A. scapo nudo, foliisque triquetris, staminibus simplicibus. Willden. sp. pl. 2. p. 80. Botan. magaz. 869. Triangular-stalk'd Garlick.

Nat. of Spain.

Fl. April and May.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

n. 19.

Fl. May and June.

F. 4.

Cepa.

32. A. scapo nudo inferne ventricoso longiore foliis teretibus. Willden. sp. pl. 2. p. 80. Regn. bot. Common Onion.

Nat.

Fl. June and July.

H. J.

33. A. scapo

33. A. scapo nudo subcylindrico, foliis lanceolatis Molysessilibus, umbella fastigiata. Willden. sp. pl. 2. p. 80. Botan. magaz. 499. Redouté li-

liac. 97.

Yellow Garlick, or Moly.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June. H. Y.

34. A. scapo nudo semitereti, foliis lanceolato-oblon- tricoccum. gis planis glabris, umbella globosa, seminibus

solitariis. Willden. sp. pl. 2. p. 81. Three-seeded Garlick.

Nat. of North America. Mr. William Young.

Introd. 1770.

Fl. July.

н. 4.

35. A. scapo nudo adæquante folia teretia ventricosa. fistulosum. Willden. sp. pl. 2. p. 81. Botan. magaz. 1230.

Welsh Onion.

Nat. of Siberia.

Cult. 1629. Park. parad. 511. f. 4.

Fl. April and May.

Η. μ.

36. A. scapo nudo adæquante folia teretia subulato- Schoen prafiliformia. Willden. sp. pl. 2. p.81. Fl. dan. sum. 971. Svensk vot. 89.

Chive Garlick.

Nat. of Britain.

Fl. May and June.

Η. μ.

37. A. scapo subnudo tereti, foliis semiteretibus, sta- sibiricum. minibus subulatis, petalis lanceolatis acutis. Willden. sp. pl. 2. p. 82.

Allium Scheenoprasum β . Botan megaz. 1141.

Siberian Garlick.

Nat. of Siberia and North America.

Introd. 1777, by Chevalier Murray.

Fl. July and August.

H. 4.

38. A. scapo nudo tereti longissimo, foliis linearibus graçile. canaliculatis,

canaliculatis, staminibus subulatis bási connatis. Willden. sp. pl. 2. p. 83. Andrews's reposit. 107. Jamaica Garlick.

Nat. of Jamaica.

Introd. 1787, by Hinton East, Esq.

Fl. February—May.

S. 4.

F. 4.

Chamæ-Moly.

39. A. scapo nudo subnullo, capsulis cernuis, foliis planis ciliatis. Willden. sp. pl. 2. p. 83. Andrews's teposit. 377. Botan. magaz. 1203. Bastard Garlick. Dwarf Moly. Nat. of Italy and Spain.

Cult. 1774, by Messrs. Kennedy and Lee.

Fl. January and February.

LILIUM. Gen. pl. 558.

Cor. 6-petala, campanulata: linea longitudinali nectarifera. Caps. valvulis pilo cancellato connexis.

candidum.

- 1. L. foliis lanceolatis sparsis basi attenuatis, corollis campanulatis intus glabris. Willden. sp. Redouté lipl. 2. p. 84. Curtis magaz. 278. liac. 199.
- α Lilium album flore crecto et vulgare. Bauh.pin.76. Common White Lily.
- B Lilium album floribus dependentibus sive percgrinum. Bauh. pin. 76. Nodding-flower'd White Lily.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June and July.

н. 4.

japonicum.

2. L. foliis sparsis lanceolatis, corollis cernuis subcampanulatis. Willden. sp. pl. 2. p. 85. White Japan Lily.

Nat. of China. Mr. William Kerr.

Introd. 1804, by the Hon. Court of Directors of the E. I. C. in the Henry Addington, Capt. Kirkpatrick.

Fl. July and August.

F. 4.

3. L. fo-

3. L. foliis sparsis lineari-lanceolatis, corollis erectis bulbiferum. campanulatis intus papillosis; extus pubescentibus.

Lilium bulbiferum. Willden. sp. pl. 2. p. 85.

a Lilium bulbiferum. Curtis magaz. 36. Bulb-bearing, or Orange Lily.

β Lilium bulbiferum umbellatum. Ker in Botan. magaz. 1018.

Umbel-flowering Bulb-bearing Orange Lilv.

y Lilium pensylvanicum. Ker in Botan. maguz. 872. Pensylvanian Lily. Nat. of Italy, Austria, and North America. Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June and July. н. ц.

4. L. foliis sparsis lanceolato-oblongis, corollis erec- concolor. tis revoluto-campanulatis intus papillosis; extus glabris.

Lilium concolor. Salisb. paradis. 47. Ker in Botan. magaz. 1165.

Self-colour'd Lily.

Nat. of China.

Introd. before 1806, by the Right Hon. Charles Greville.

Fl. July.

F.;ų.

5. L. foliis sparsis lineari-lanceolatis, caule unifloro, Catesbæi. corolla erecta, petalis longe unguiculatis margine undulatis; apice reflexis. Willden. sp. pl. 2. p. 86.

Lilium Catesbæi. Curtis magaz. 259.

Lilium spectabile. Salisb. stirp. rar. 9. t. 5.

Catesby's Carolina Lily.

Nat. of Carolina. Mr. Robert Squibb.

Introd. 1787, by R. A. Salisbury, Esq.

Fl. July and August.

F. 2.

6. L. foliis sparsis sessilibus quinquenerviis: supe- tigrinum. rioribus cordato-ovatis, corollis revolutis intus papillosis.

Lilium tigrinum. Botan. magaz. 1237. Lilium speciosum. Andrews's reposit. 586.

Tiger-spotted Chinese Lily.

Nat.

Nat. of China. Mr. William Kerr. Introd. 1804, by the Hon. Court of Directors of the E. I. C. in the Henry Addington, Capt. Kirkpatrick.

Fl. July-September.

н. ц.

pomponium.

7. L. foliis sparsis lineari-subulatis, floribus reflexis, . corollis revolutis intus papilloso-dentatis. Willden. sp. pl. 2. p. 87.

a flore rubro.

Lilium pomponium a. Ker in Botan. magaz. 971. Scarlet Pompone Lily.

β flore flavo.

Lilium pomponium β. Ker in Botan. magaz. 798. Lilium pyrenaicum. Redouté liliac. 145.

Yellow Pompone Lily.

Nat. of Siberia and the Pyrenees. Cult. 1629. Park. paradis. 32. f. 3.

H. u. Fl. May and June.

chalcedonicum.

8. L. foliis lineari-lanceolatis sparsis, floribus reflexis, corollis revolutis intus punctatis. Willden. sp. pl. 2. p. 87. Curtis magaz. 30. Lilium pomponium. Redouté liliac. 7. Scarlet Martagon Lily.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June and July.

superbum.

9. L. foliis imis verticillatis; cæteris sparsis, floribus racemoso-pyramidatis reflexis, corollis revolutis. Willden. sp. pl. 2. p. 88. Ker in Botan. magaz. 936. Redouté liliac. 103.

Superb Martagon Lily.

Nat. of North America.

Cult. before 1727, in Eltham garden. Knowlton Jun. mss.

Fl. June-August.

H. 4.

н. ч.

Martagon. 10. L. foliis verticillatis ovato-lanceolatis, floribus reflexis, corollis revolutis. Willden. sp. pl. 2. p. 88. Ker in Botan. magaz. 893. Redouté liliac. 146.

Purple

Purple Martagon Lily. Turk's-Cap Lily. Nut. of Germany and Hungary. Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July. Η. γ.

- 11. L. foliis verticillatis linearibus, floribus reflexis, canadense. corollis revoluto-campanulatis. Willden. sp. pl. 2. p. 89.
 - a floribus flavis.

Lilium canadense a. Ker in Botan. magaz. 800. Canadian Lily.

β floribus rubicundis.

Lilium canadense β. Ker in Botan. magaz. 858. Lilium penduliflorum. Redouté liliac. 105.

Deep-colour'd Canadian Lily.

Nat. of North America.

Cult. 1629. Park. parad. 32. f. 2.

Fl. July and August.

Η. μ.

• 12. L. foliis verticillatis, flore erecto, corolla campa- camschatnulata, petalis sessilibus. Willden. sp. pl. 2. p. 89. cense. Kamtschatka Lily. Nat. of Kamtschatka.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 12.

Fl. May.

н. 4.

13. L. foliis verticillatis, floribus erectis, corolla cam- philadelphipanulata, petalis unguiculatis. Willden. sp. pl. 2. cum. p. 90. Botan. magaz. 519. Redouté liliac. 104. Philadelphian Lily. Nat. of North America. Cult. 1757, by Mr. Ph. Miller. Mill. ic. 110.

t. 165. f. 1.

Fl. July.

H. 4.

FRITILLARIA. Gen. pl. 559.

Cor. 6-petala, campanulata, supra ungues cavitate nectarifera. Stam. longitudine corollæ.

1. F. racemo comoso inferne nudo, foliis integerri- imperialis. mis. Willden. sp. pl. 2. p. 90.

s floribus

persica.

a floribus rubicundis. Curtis magaz. 194. Redouté liliac. 131. Red Crown Imperial. B. floribus flavis. Botan. magaz. 1215. Yellow Crown Imperial. Nat. of Persia? Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. March and April. Н. 4. 2. F. racemo hudiusculo, foliis obliquis. Willden. sp. pl. 2. p. 90. Redouté liliac. 67. Persian Fritillary. β Fritillaria persica β. Ker in Botan. magaz. 692. Lesser Persian Fritillary. 'γ Fritillaria obliqua. Botan. magaz. 857. Oblique-leaved Persian Fritillary. Nat. of Caucasus. Cult. 1596, by Mr. John Gerard. Hort. Ger. H. 4. Fl. April and May. 3. F. foliis infimis oppositis, floribus nonnullis folio interjectis. Willden. sp. pl. 2, p. 91. (excluso synonymo Clusii, et pro Hort. cliff. lege Hort. ups.) Fritillaria racemosa. Ker in Botan. muguz. 952. , Pyrenean Fritillary. Nat. Cult. before 1605. Lobel. adv. 2. p. 496. H. 4. Fl, May and June. 4. F. foliis alternis linearibus canaliculatis, caule unifloro. Willden. sp. pl. 2, p. 91. Curtis lond. , Engl. bot. 622. Jacqu. austr. 5. p. 45. tab. app. 32. Fl. dan. 972. Redouté liliac. 222. . Common Fritillary. Chequer'd Daffodil. Snake's-

Meleagris.

pyrenaica.

head.

Nat. of England. Fl. March—Mav.

H. 4.

Broad-

latifolia.

5. F. foliis alternis oblongo-lanceolatis planis, caule unifloro. Willden. sp. pl. 2. p. 92. magaz. 853, 1207. Redouté liliac. 51.

Broad-leaved Fritillary.

Nat. of Caucasus.

Cult. 1604, by Matthias de L'Obel. Lolel. adv. 2.

p. 494. Fl. April.

н. 4.

EUCOMIS. Gen. pl. 1743.

Cor. infera, 6-partita, patens, persistens. Filamenta basi in nectarium adnatum connata.

1. E. scapo clavato, foliis lato-lanceolatis acutis. nanu. Willden. sp. pl. 2. p. 92. Jucqu. hort. schoenbr. 1. p. 47. t. 92.

Dwarf Eucomis.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. May.

G. H. 4.

2. E. scapo clavato, foliis multifariis expansis orbi- purpureoculato-spatulatis. Andrews's reposit. 369. caulis. Purple-stalk'd Eucomis.

Nut. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1794.

Fl. March and April.

G. H. 4.

3. E. scapo clavato, foliis ellipticis acutis geminis hu- bifolia. mi adpressis. Willden, sp. pl. 2. p. 92. Botan. magaz. 840.

Melanthium Massoniæfolium. Andrews's reposit. 368.

Two-leaved Eucomis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1792.

Fl. April and May.

G. H. 4.

4. E. scapo cylindrico, foliis linguiformibus obtusis regiu.
humi adpressis. Willden. sp. pl. 2. p. 93.
'Correction in this folia corrects. Dillocate to the too.

'Corona regalis lilii folio crenato. Dill. elth. 109.

t. 92. f. 108. et t. 93. f. 109.

Tongue-leaved Eucomis.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1702, by the Duchess of Beaufort. Dill. elth. addenda n. 7.

Fl. March-May.

Fl. March—May.

G. H. 4.

G. H. 4.

undulata.

E. scapo cylindrico, foliis ovato-oblongis undulatis patentibus, comæ foliis longitudine fere racemi. Willden. sp. pl. 2. p. 93. Botan. magaz. 1083. Eucomis regia. Redóuté liliac. 175. Waved-leaved Eucomis.
 Nat. of the Cape of Good Hope. Introd. about 1760, by Mr. Phillip Miller.

punciata.

6. E. scapo cylindrico, foliis oblongo-lanceolatis canaliculatis patentibus, comæ foliis brevibus, racemis longissimis. Willden. sp. pl. 2. p. 93.

Botan. magaz. 913. Redouté liliac. 208.

Spotted Eucomis.

Nat. of the Cape of Good Hope.

Introd. 1783, by Mr. John Græfer.

Fl. July.

G. H. 4.

UVULARIA. Gen. pl. 560.

Cor. 6-petala, erecta. Nectarii fovea baseos petali.
Filamenta brevissima.

amplexifolia. 1. U. foliis amplexicaulibus cauleque glabris. Willden. sp. pl. 2. p. 93. Waldst. et Kitaib. hung. 2. p. 182. t. 167.

Streptopus amplexifolius. Redouté liliac. 259.
Heart-leaved Uvularia.
Nat. of Germany and Hungary.
Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 2.
Fl. May.

H. 4.

lanceolata.

U. foliis perfoliatis ovato-lanccolatis acuminatis.
 Willden. sp. pl. 2. p. 94.
 Polygonatum ramosum flore luteo minus. Cornut.
 canad. 40. t. 41.
 Spear-leaved Uvularia.
 Nat. of North America.

Cult.

Cult. 1710. Philosoph. transact. n. 325. p. 50. n. 12. Pl. July and August. H. 4.

3. U. foliis perfoliatis ellipticis obtusis, corolla camperfoliata, panulata intus tuberculata, antheris aristatis.

Smith exot. bot. 1. p. 95. t. 49.

Perfoliate Uvularia.

Nat. of North America.

Cult. 1710. Philosoph. transact, n.325. p. 50. n. 11.

Fl. May and June.

4. U. foliis perfoliatis oblongis acutis, petalis utrin- grandistora. que glabris, antheris submuticis, nectario subrotundo. Smith exot. bot. 1. p. 99. t. 51. Botan. magaz. 1112.

Uvularia perfoliata. Redouté liliac. 184.

Large yellow Uvularia.

Nat. of North America.

Cult. 1802, by Messrs. Lee and Kennedy.

Fl. May and June.

H. 4.

5. U. foliis sessilibus. Willden. sp. pl. 2. p. 95. sessilifolia. Uvularia sessilifolia. Smith exot. bot. 1. p. 101. t. 52. Sessile-leaved Uvularia.

Nat. of North America.

Introd. 1790, by Archibald Menzies, Esq.

Fl. June.

H. 4.

6. U. foliis petiolatis.
Uvularia chinensis. Ker in botan. magaz. 916.
Brown-flower'd Uvularia.

chinensis.

Nat. of China.
Introd. 1801, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. September-November.

G. H. 4.

GLORIOSA. Gen. pl. 561.

Cor. 6-petala, undulata, reflexa. Stylus obliquus.

1. G. foliis cirrhiferis. Willden. sp. pl. 2. p. 95. superba.

Andrews's reposit. 129. J. G. Müller sp. pl.

Schneevoogt ic. 35.

Methonica

Methonica superba. Redouté liliac. 26.
Superb Gloriosa, or Lilv.
Nat. of the East Indies, and Guinea.
Introd. 1690, by the Earl of Portland. Er. mus.
. sloan. mss. 3370.
Fl. July and August.
S. 4.

ERYTHRONIUM. Gen. pl. 562.

Cor. 6-petala; campanulata: Nectario tuberculis 2, petalorum alternorum basi adnatis.

Dens canis.

E. stylo filiformi.
 Erythronium Dens canis. Willden. sp. pl. 2. p. 96.
 Curtis magaz. 5. Jacqu. austr. 5. p. 31. tab. app. 9. Redouté liliac. 194.
 Dogs-tooth. Dogs tooth Violet.
 Nat. of Siberia, Italy, and Virginia.
 Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. March.

americanum. E. stylo clavato trigono.
 Erythronium americanum. Ker in Botan. magaz. 1113.
 Erythronium Dens canis γ. Willden. sp. pl. 2.
 p. 96.
 Yellow-flower'd Dogs-tooth Violet.
 Nat. of North America.
 Cult. 1665. Rea's flora, 122.
 Fl. April and May.
 H. 4.

TULIPA. Gen. pl. 563.

Cor. 6 petala, campanulata. Stylus nullus.

sylvestris.

1. T. caule unifloro glabro, flore subnutante, petalis acutis apice barbatis, foliis lanceolatis. Willden. sp. pl. 2. p. 96. Engl. bot. 63. Botan. magaz. 1202. Redouté liliac. 165. Svensk bot. 202. Wild Tulip.

Nat. of England. Fl. April and May.

• н. 4.

2. T. caule

2. T. caule unifloro pubescente, flore erecto, petalis suaveolens. obtusis glabris, foliis ovato-lanceolatis. Willden. sp. pl. 2. p. 97. Botan. magaz. 839. Redouté liliac. 111.

Early dwarf, or Van Toll Tulip. Nat. of the South of Europe. Cult. 1603. Lobel. adv. 2. p. 494. Fl. March and April.

Ĥ. μ.

3. T. caule unisoro glabro, flore erecto, petalis ob-Gesneriana. tusis glabris, foliis ovato-lanceolatis. Willden. sp. pl. 2. p. 97. Botan. magaz. 1135.

. Common Tulip.

Nat. of the Levant.

Cult. 1577, by Mr. James Garret. Ger. herb. 117. Fl. April and May. H. 4.

ALBUCA. Gen. pl. 564.

Cor. 6-petala: interioribus conniventibus: exterioribus patulis. Stylus triqueter.

* Staminibus tribus fertilibus.

1. A. petalis interioribus apice glandulosis inflexis, altissima. foliis subulatis canaliculato-convolutis. Willden. sp. µl. 2. p. 98.

Albuca altissima. Jacqu. ic. 1. t. 63.

Tall Albuca.

Nat. of the Cape of Good Hope.

Introd. about 1780, by Messrs. Kennedy and Lee. Fl. April and May. G. H. 4.

2. A. petalis interioribus apice glaudulosis inflexis, major, pedunculis patentibus, foliis lineari-lanceolatis planis reflexis. Willden. sp. pl. 2. p. 99. Botan. magaz. 804. Redouté liliac. 69.

Great Albuca.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. Ornithogalum 6.

Fl. May.

G. H. 4.

3. A. pe-

miner.

3. A. petalis interioribus apice glandulosis inflexis, scapo erecto, floribus nutantibus, foliis linearisubulatis canaliculatis glabris. Willden. sp. pl. 2. p. 100. Botan. magaz. 720. Redouté liliac. 21. Small Albuca. Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 2.

Fl. May and June.

viridiflora.

4. A. petalis interioribus apice glandulosis inflexis, scapo erecto flexuoso, floribus cernuis, foliis lineari-subulatis canaliculatis externe hirtis. Willden. sp. pl. 2. p. 100. Albuca viridiflora. Jacqu. ic. 2. t. 446. Green-flower'd Albuca, Nat. of the Cape of Good Hope. Mr. Fr. Masson, Introd. 1794.

toarctata.

- 5. A. petalis interioribus apice fornicatis, foliis glabris, pedunculis longitudine bractearum. Willden. sp. pl. 2. p. 101. Channel-leaved Albuca. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774. G. H. 4. Fl. May and June.
 - ** Staminibus omnibus fertilibus.

fastigiata.

6. A. petalis interioribus apice fornicatis, foliis linearibus planiusculis, scapo foliis breviore, pedunculis longissimis patentibus. Willden. sp. pl. 2, p. 101. Andrews's reposit. 450. Level-topp'd Albuca.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. May and June.

Fl. June and July.

G. H. y.

G. H. 4.

caudata.

7. A. petalis interioribus apice glandulosis inflexis, foliis lineari-lanceolatis margine convolutis strictis scapo duplo brevioribus, pedunculis rectangule-patentibus longissimis, floribus rectis. Willden. sp. pl. 2. p. 102.

Albuca

Albuca caudata. Jacqu. ic. 2. t. 442.

Upright-flower'd Albuca.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1794.

Fl. May and June.

G. H. ¥.

8. A. petalis interioribus apice glandulosis inflexis, setosa. foliis lineari-lanceolatis planiusculis, pedunculis rectangule-patentibus, floribus erectis. Willden. sp. pl. 2. p. 102.

Albuca setosa. Jacqu. ic. 2. t. 440.

Bristly Albuca.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. May and June.

G. H. 4.

9. A. petalis interioribus apice fornicatis, foliis line-fragrans.
ari-lanceolatis canaliculatis, pedunculis patentibus longitudine floris nutantis, bracteis brevissimis. Willden. sp. pl. 2. p. 103.

Albuca fragrans. Jacqu. hort. schænbr. 1. p. 44.

t. 84.

Sweet-scented Albuca.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791.

Fl. June and July.

G. H. ¥.

10. A. petalis interioribus apice fornicatis, foliis line- viscosa. ari-subulatis canaliculatis piloso-viscosis, pedun-culis patentibus flore nutante duplo longioribus. Willden. sp. pl. 2. p. 103.

Albuca viscosa. Jacqu. ic. 2. 1. 445.

Clammy-leaved Albuca.

Nat. of the Cape of Good Hope.

Introd. about 1779, by John Fothergill, M. D.

Fl. May and June.

G. H. 4.

11. A. petalis interioribus apice fornicatis, foliis line-spiralis. ari-subulatis convolutis apice spiraliter tortis villoso-scabris scapo longioribus. Willden. sp. pl. 2. p. 104.

Albuca spiralis. Jacqu. ic. 2. t. 439.

Spiral-

Spiral-leaved Albuca.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795. Fl.

G. H. 4.

GETHYLLIS. Gen. pl. 584.

Cor. supera, decidua: tubo filiformi longissimo; limbo 6-partito. Bacca polysperma.

spiralis.

1. G. foliis linearibus spiralibus glabris, limbi laciniis ovato-oblongis. Willden. sp. pl. 2. p. 104. Botan. mugaz. 1088.

Spiral-leaved Gethyllis.
Nat. of the Cape of Good Hope,

Cult. 1780, by John Fothergill, M. D.

Fl. June and July.

ciliaris.

2. G. foliis linearibus spiralibus ciliatis, limbi laciniis ovato-oblongis. Willden. sp. pl. 2. p. 104.

Jacqu. hort. schænbr. 1. p. 41. t. 79.

Fringed Gethyllis.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl.

'G. H. 4.

G. H. 1.

villosa.

3. G. foliis lineari-filiformibus spiralibus villosis, limbi laciniis ovato-oblongis. Willden. sp. pl. 2.

p. 104.

Hairy Gethyllis.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

F4.

G. H. 4.

lanceolata.

4. G. foliis lanceolatis planis, limbi laciniis lanceolatis. Willden. sp. pl. 2. p. 105.

Spear-leaved Gethyllis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl.

G. H. 4.

CURCULIGO. Ker in Botan. magaz. 1076.

Cor. supera, monopetala: limbo 6-partito. Bacca polysperma,

polysperma, coronata inferiori corollæ parte persistente.

plicata. 1. C. foliis lineari-subulatis, floribus sessilibus. Gethyllis plicata. Jacqu. hort. scheenbr. 1. p. 42. t. 80. Willden. sp. pl. 2. p. 105. Hypoxis plicata. Linn. suppl: 197.

Plaited-leaved Curculigo.

Nat. of the Cape of Good Hope, Introd. 1788, by Mr. Francis Masson.

Fl. June and July.

G. H. 4.

2. C. foliis lineari-subulatis, floribus pedunculatis. orchioides. Curculigo orchioides. Roxb. corom. 1. p. 14. t. 13.

Willden. sp. pl. 2. p. 105. Narrow-leaved Curculigo.

Nat. of the East Indies.

Introd. 1800, by the Right Hon. Sir Joseph Banks, Bart. K. B'.

Fl. most part of the Summer.

3. C. foliis lanceolatis, tubo floris longissimo. brevifolia. Curculigo orchioides \(\beta \). Ker in Botan.magaz.1076.

Short-leaved Curculigo.

Nat. of the East Indies.

Introd. about 1804, by the Right Hon. Charles Greville.

Fl. May-July. S. 4. 4. C. foliis ellipticis, eapitulo sessili, tubo floris vix latifolia.

longiore limbo. Involucrum. Rumph. amb. 6. p. 114. t. 53.

Broad-leaved Curculigo.

Nat. of Poolo Pinang.

Introd. 1804, by Mr. John Allen, Fl. most part of the Summer.

5. C. foliis ellipticis recurvis, capitulo pedunculato recurvata. cernuo, tubo floris brevissimo.

Recurved-leaved Curculigo. Nat. of the Eastern frontier of Bengal.

Introd. 1805, by William Roxburgh, M.D. Fl.

HÝPOXIS.

HYPOXIS. Gen. pl. 565.

Cor. 6-partita, persistens, supera. Caps. basi angustior. Spatha 2-valvis.

erecta.

1. H. pilosa, scapo subquadrifloro foliis lineari-lanceolatis breviore, pedunculis flore duplo longioribus: Willden. sp. pl. 2. p. 106. Botan. magaz. 710.

Upright Hypoxis.

Nat. of North America.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Ornithogalum 22.

Fl. June and July.

н. 4.

sobolifera.

2. H. pilosa, scapo subquadrifloro, foliis linearilanceolatis patentibus longitudine scapi, pedunculis flore duplo longioribus. Willden. sp. pl. 2. p. 106. Botan. magaz. 711. Redouté liliac. 170. Creeping Hypoxis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. most part of the Summer.

Fl. most part of the Year.

F. 4.

S. 4.

decumbens.

- H. pilosa, scapo subbifloro decumbente folis lineari-lanceolatis breviore. Willden. sp. pl. 2. p. 107.
 Anthericum sessile, foliis linearibus planis, caule decumbente. Mill. ic. 1. p. 26. t. 39. f. 2.
 Decumbent Hypoxis.
 Nat. of Jamaica.
 Cult. 1755, by Mr. Ph. Miller. Mill. ic. loc. citat.
- elliqua.
- 4. H. scapo subtrifloro piloso longitudine foliorum, pedunculis flore triplo longioribus, foliis lanceolatis oblique flexis glabris margine nervoque medio lanatis. Willden. sp. pl. 2. p. 107.

 Hypoxis obliqua. Jacqu. ic. 2. t. 371.

Oblique-leaved Hypoxis.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd.

Introd. 1795. Fl. June and July.

G. H. y.

5. H. foliis linearibus, scapis umbelliferis s. uniflo- aquatica. ris. Willden. sp. pl. 2. p. 108.

Aquatic Hypoxis.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. u.

6. H. foliis ovato-lanceolatis integris glabris, scapis ovata. unifloris. Willden. sp. pl. 2. p. 108. Botan. magaz. 1010.

Smooth-leaved Hypoxis.

Nat. of the Cape of Good Hope.

Introd. about 1806, by Messrs. Lee and Kennedy.

Fl. February—May.

G. H. 4.

7. H. scapo unifloro foliis lineari-lanceolatis laxis stellata. carinatis glabris breviore. Willden. sp. pl. 2. p. 109. Botan. magaz. 662, 1223. Andrews's reposit. 101, 236. Redouté liliac. 169.

Star-flower'd Hypoxis.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Amaryllis 10. Fl. April—June.

G. H: 4.

8. H. scapo unifloro foliis linearibus ciliato-serratis serrata. carinatis breviore, corollis defloratis reflexis. Willden. sp. pl. 2. p. 109. Botan. magaz. 709.

Saw-leaved Hypoxis.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. June and July.

G. H. 12.

9. H. foliis canaliculatis pilosis integerrimis, scapis juncea. unifloris. Willden. sp. pl. 2. p. 110. Smith spicil. 15. t. 16.

Rushy Hypoxis.

Nat. of Carolina.

Introd. 1787, by Mr. John Fraser. Fl. June and July.

F. 4.

PELIO-

PELIOSANTHES. Andrews's reposit: 605.

Cor. rotata, 6-partita: laciniis basi fornicatis.

Germen inferum, 3-loculare: loculis 2-spermis.

Tetu.

1. Peliosanthes. Andrews's reposit. 605. Botan.
magaz. 1302.
Chittagong Peliosanthes, or Teta.
Nat. of the East Indics.

Introd. 1806, by Lady Amelia Hume.

Fl. April—June.

S. 4.

ERIOSPERMUM. Jacqu. collect. suppl. 72.

Cor. 6-petala, campanulata, persistens. Filamenta basi dilatata. Caps. 3-locularis. Semina lana involuta.

latifolium.

1. E. foliis subrotundis acuminatis basi cucullatis. Willden. sp. pl. 2. p. 110.

Eriospermum latifolium. Jacqu. ic. 2. t. 420.

Broad-leaved Eriospermum.

Nat. of the Cape of Good Hope.

Cult. 1710. Philosoph. transact. 325. p. 51. n. 4.

Fl. May and June.

G. H. 4.

lanceæfolium: E. foliis ovato-lanceolatis margine subundulato involuto. Willden. sp. pl. 2. p. 111. Jacqu. ic. 2. t. 421.
 Spear-leaved Eriospermum.
 Nut. of the Cape of Good Hope. Mr. Fr. Masson.

Nat. of the Cape of Good Hope. Mr. Fr. Masson Introd. 1795.

Fl. June and July.

G. H. 4.

ORNITHOGALUM. Gen. pl. 566.

Cor. 6-petala, erecta, persistena, supra medium patens. Filamenta basi dilatata. Capsula 3-locularis. Sem. subrotunda, nuda.

unifforum.

1. O. scapo diphyllo, foliis oppositis, pedunculo unifloro, petalis exterioribus lanceolatis retusis; interioribus ellipticis duplo latioribus. Willden. sp. pl. 2. p. 111.

Ornithogalum

mekandria monogynia. Ornithogalum.

Ornithogalum uniflorum. Laxman in Nov. comm. petropol. 18. p. 529. t. 6. f. 3.

One-flower'd Star of Bethlehem. Nat. of. Siberia.

Introd. 1781, by Baron Claes Alstræmer.

Fl. May and June.

2. O. scapo anguloso hasi monophyllo, foliis radica- luteum. libus linearibus, pedunculis umbellatis glabris, petalis lanceolatis. Willden. sp. pl. 2. p. 113. Engl. bot. 21.

Gagea lutea. Botan. magaz. 1200.

Yellow Star of Bethlehem.

Nat. of Britain.

Fl. March and April.

Η. μ.

Η. μ.

3. O. scapo angulato diphyllo, pedunculis umbella- minimum. tis ramosis. Linn. sp. pl. 440. Fl. dan. 612.

Ornithogalum spathaceum. Willden. sp. pl. 2.

p. 112. Redouté liliac. 242. Small Star of Bethlehem.

Nat. of Sweden.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 8. Fl. May.

4. O. scapo nudo, floribus umbellatis, filamentis ixioides. omnibus bifurcatis in medio antheriferis.

Ixia-like Star of Bethlehem.

Nat. of California.

Introd. 1796, by Archibald Menzies, Esq. Fl. May and June.

5. O. racemo paucifloro, petalis lanceolatis, foliis niveum.

filiformibus canaliculatis, filamentis subulatis.

Willden. sp. pl. 2. p. 115.

Snowy Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

G. H. y. Fl. August and September.

6. O. corymbo paucifloro, pedunculis bracteis lon- umbellagioribus, filamentis subulatis. Willden. sp. pl. 2. tum.

p. 116. Engl. bot. 130. Redouté liliac. 143. VOL. IL.

Common Star of Bethlehem.

Nat. of England. Fl. April—June.

н. ц.

pyrenaicum.

7. O. racemo longissimo, petalis linearibus obtusis, filamentis lanceolatis æqualibus, stylo longitu-Willden. sp. pl. 2. p. 116. dine staminum. Engl. bot. 499. Redouté liliac. 234. Spiked Star of Bethlehem.

Nat. of England.

Fl. June and July.

H. 4.

stachyodes.

8. O. racemo longissimo, petalis lanceolato-oblongis, filamentis late lanceolatis: alternis dimidio brevioribus. Willden. sp. pl. 2. p. 116. Stachyodes. Renealm. spec. 93. t. 90. Close-spiked Star of Bethlehem. Nat. of the South of Europe. Introd. about 1771. Fl. April—July.

н. ц.

lacteum.

9. O. racemo longo, filamentis subulatis alternis sublanceolatis, bracteis membranaceis ovatis pedunculo duplo brevioribus, foliis lanceolatis acutis margine ciliatis. Willden. sp. pl. 2. p. 117. Botan. magaz, 1134. Andrews's reposit. 274.

Milk-white Star of Bethlehem. Nat. of the Cape of Good Hope. Introd. 1796, by Lady Miller. Fl. June and July.

F. 71.

revolutum.

10. O. racemo paucifloro, petalis lineari-oblongis oblique flexis emarginatis, filamentis lanceolatosubulatis, foliis linearibus. Willden. sp. pl. 2. p. 118. Botan. magaz. 653.

Revolute-flower'd Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. March-June.

G. H. 4.

11. O. ra-

11. O. racemo longissimo, filamentis subulatis, pe-latifolium. dunculis flore multoties longioribus, foliis lanceolatis. Willden. sp. pl. 2. p. 119. Botan. magaz. 876.

Broad-leaved Star of Bethlehem.

Nat. of Egypt and Arabia.

Cult. 1629. Park. parad. 137. f. 2.

Fl. June.

F. 1.

12. O. racemo longissimo, filamentis subulatis, pe-altissimum, dunculis flore duplo longioribus, foliis oblongis apice convoluto-cuspidatis. Willden. sp. pl. 2. p. 119.

Drimia altissima. Botan. magaz. 1074.

Tall Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1791.

Fl. August and September.

G. H. 4.

13. O. racemo longissimo, filamentis subulatis, pedun-scilloides. culis longitudine florum, bracteis pedunculo-rum longitudine, foliis lineari-lanceolatis laxis apice convolutis. Willden. sp. pl. 2. p. 119.
Ornithogalum scilloides. Jacqu. hort. schænbr. 1.

p. 46. t. 88.

Squill-like Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Musson. Introd. 1795.

Fl. June and July.

G. H. 4.

14. O. racemo brevissimo, bracteis lanceolatis longi- comosum. tudine florum, petalis obtusis, filamentis subulatis. Willden. sp. pl. 2. p. 120. Jacqu. ic. 2. t. 426.

Short-spiked Star of Bethlehem.

Nat. of Austria.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June—August. H. 4.

15. O. racemo conico, floribus numerosis adscenden- pyramidale. tibus, petalis elliptico-oblongis planis, stamini-

bus lanceolatis æqualibus, stylo brevissimo. Willden. sp. pl. 2. p. 121. Jacqu. ic. 2. l. 425. Pyramidal Star of Bethlehem. Nat. of Spain and Portugal.

Cult.1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 8.

odoratum. 16. O. racemo elongato, filamentis subulatis, petalis lanceolatis obtusis apice calloso-inflexis, foliis linearibus depressis planis. Willden. sp. pl. 2. p. 121. Andrews's reposit. 260. Sweet-scented Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Musson. Introd. 1795.

Fl. May and June.

Fl. June and July.

G. H. 4.

barbatum. 17. O. racemo paucifloro, filamentis subulatis, petalis

linearibus obtusis: tribus exterioribus apice barbatis; interioribus mucronatis, foliis filiformibus. Willden. sp. pl. 2. p. 122.

Ornithogalum barbatum. Jacqu. hort. schoenbr. 1.

p. 47. t. 91. Bearded Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. most part of the Year.

F. 4.

juncifolium. 18. O. racemo elongato multifloro, filamentis subulatis, petalis lanceolatis acutis, foliis filiformisubulatis. Willden. sp. pl. 2. p. 123. Botan. magaz. 972.

Rush-leaved Star of Bethlehem.

Nut. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1794.

Fl. July and August.

F. 4.

19. O. foliis filiformibus carnosis, scapo paucifloro. rupestre. Willden. sp. pl. 2. p. 123.

Rock Star of Bethlehem. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. most part of the Summer. G. H. 4.

arabicum. 20. O. corymbo multifloro, filamentis subulatis, corolla

rolla late campanulata: petalis exterioribus obsolete tridentatis. Willden. sp. pl. 2. p. 123. Botan. magaz. 728. Redouté liliac. 63. Great-flower'd Star of Bethlehem.

Nat. of Egypt and Madeira.

Cult. 1629, by Mr. John Parkinson. Park. parad. 137. f. 1.

Fl. March and April.

F. 4.

21. O. corymbis multifloris raceniiformibus, filamen- thyrsoides. tis alternis furcatis, foliis lanceolatis. Willden. sp. pl. 2. p. 124. Botan. magaz. 1164. Thyrse-flowering Star of Bethlehem.

Nat. of the Cape of Good Hope.

Cult. 1757, by Mr. Philip Miller. Mill. ic. 128. t. 192.

Fl. June and July.

G. H. 4.

22. O. racemo coarctato subcorymboso, filamentis al- aureum. ternis emarginatis, foliis lanceolatis cartila-gineo-denticulatis. Willden. sp. pl. 2. p. 124.

a Ornithogalum aureum. Curtis magaz. 190.

Golden Star of Bethlehem.

β Ornithogalum flavissimum. Andrews's reposit.505. Great Golden Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1775. Herb. Banks. *Fl*. February—June.

G. H. 4.

23. O. racemo longissimo, foliis lanceolato-lineari- caudatum. bus, corollis patentibus, staminibus dilatatis: alternis cuneiformibus. Willden. sp. pl. 2. p. 125. Botan. magaz. 805.

Long-spiked Star of Bethlehem.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. February—August.

G. H. 4. DESCR. Tota planta glabra. Folia sesquipedalia. sesquiunciam lata. Scapus teres, tripedalis. Racemus sesquipedalis. Pedunculi sparsi, sub anthesi patentes, vix unciales. Bracteæ lanceo-

latæ, subulatæ, longitudine pedunculorum, mem-

branaceæ.

Petala semuncialia, alba, vitta branaceæ. longitudinali viridi. Filamenta petalis breviora, alba. Stylus triqueter, albus, longitudine staminum.

nutans.

24. O. floribus secundis pendulis, nectario stamineo campaniformi. Willden. sp. pl. 2. p. 125. Curtis magaz. 269. Engl. bot. 1997. Redouté liliac. 253.

Drooping Star of Bethlehem.

Nat. of England.

Fl. April and May.

H. 4.

SCILLA. Gen. pl. 567.

Cor. 6-petala, patens, decidua. Filamenta filiformia.

maritima.

- 1. S. nudiflora, bracteis refractis. Willden. sp. pl. 2. p. 125.
- Ornithogalum Squilla. Botan. magaz. 918.
- α Scilla vulgaris radice rubra. Bauh. pin. 73. Red-rooted officinal Squill.
- β Scilla radice alba. Bauh. pin. 73.

White-rooted officinal Squill.

Nat. of Spain, Sicily and Syria.

Cult. 1629, by Mr. John Parkinson. Park. paradis. 131. f. 9.

Fl. April and May.

F. 4.

Lilio-Hyacint hus.

2. S. racemo paucifloro, pedunculis ebracteatis, foliis lanceolatis humi adpressis, bulbo squamato. Willden. sp. pl. 2. p. 126. Redouté liliac. 205. Lily-rooted Squill.

Nat. of the South of Europe.

Cult. before 1597, by Mr. John Gerard. Ger. herb. 97. f. 2.

Fl. May—July.

H. 4.

italica.

3. S. racemo conico oblongo. Willden. sp. pl. 2. p. 126. Botan. magaz. 663. Scilla umbellata. Redouté liliac. 166.

Italian Squill.

Nat.

Nat. of the Alps of Switzerland.

Cult. 1605, by Edward Lord Zouch. Lolel. adv. 2.

p. 485. Fl. April-July.

н. 4.

4. S. corymbo conferto conico. Willden. sp. pl. 2. peruviana. p. 127. Botan. magaz. 749. Redouté liliac. 167. flore cæruleo.

Blue corymbose Squill.

 β flore albo.

White corymbose Squill.

Nat. of Portugal and Spain.

Cult. before 1607, by Mr. John Parkinson. Park. parad. 125. f. 7.

Fl. May.

Н. 4.

5. S. scapo angulato, pedunculis alternis flore bre- amana. vioribus, bracteis obtusis brevissimis. Willden. sp. pl. 2. p. 127. Curtis magaz. 341. Redouté liliac. 130.

Nodding Squill.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. March and April.

H. 4.

6. S. tetraphylla, scapis plurimis semiteretibus stria- sibirica. tis bifloris post florescentiam decumbentibus. Andrews's reposit. 365.

Scilla amœna β sibirica. Botan. magaz. 1025.

Siberian Squill.

Nat. of Siberia.

Cult. 1796, by Messrs. Loddiges.

Fl. February and March.

н. 4.

7. S. bulbo solido, racemo multifloro oblongo-sub- campanulaconico, corollis campanulatis erectis, bracteis ta. bipartitis pedunculo longioribus, foliis lanceolatis. Willden. sp. pl. 2. p. 128. Botan. magaz. 127, 1102. Spanish Squill.

Nat. of Spain and Portugal.

Cult. 1633. Ger. emac. 109. n. 12.

Fl. May and June.

Η. γ.

8. S. flo-

bifolia.

8. S. staminulis ex floribus racemosis, foliis lanceolato-linearibus subbinis in scapo elevatis. Willden. sp. pl. 2. p. 128. Engl. bot. 24. Botan. magaz. 746. Redouté liliac. 254.

Two-leaved Squill. Nat. of England.

Fl. February—April.

н. ц.

verna.

9. S. bulbo tunicato, racemo paucifloro bracteato, corollis campanulatis, foliis linearibus canalicu-Iatis radicalibus pluribus. Willden. sp. pl. 2. p. 129. Engl. bot. 23.

Vernal Squill. Nat. of Britain.

Fl. April and May.

H. 4.

lusitanica.

10. S. racemo oblongo conico, petalis lineatis. Willden. sp. pl. 2. p. 129.

Hyacinthus stellaris cæruleus, staminulis ex viridi luteis. Rudb. elys. 2. p. 34. f. 4.

Portugal Squill.

Nat. of Portugal.

Introd. 1777, by Edward Whitaker Gray, M. D. Fl. May. H. 4.

des.

hyacinthoi- 11. S. racemo cylindraceo multifloro, petalis germine sesquilongioribus, pedunculis coloratis, foliis lanceolatis. Willden. sp. pl. 2. p. 130. Botan. magaz. 1140.

Hyacinth Squill.

Nat. of Madeira.

Cult. before 1585, by Mr. John Gerard. Ger. herb. 106. f. 1.

Fl. August.

F. 4.

autumnalis. 12. S. foliis filiformibus linearibus, floribus corymbosis, pedunculis nudis adscendentibus longitudine floris. Willden. sp. pl. 2. p. 130. Curtis lond. Engl. bot. 78.

Autumnal Squill.

Nat. of England.

Fl. August and September,

н. 4.

13. S. fo-

13. S. folio teretiusculo latere subspicato. Willden, unifolia. sp. pl. 2. p. 131.

Ornithogalum unifolium. Botan. magaz. 935, 953.

One-leafed Squill.

Nat. of Portugal.

Cult. 1629. Park. parad. 140. n. 1.

Fl. May and June.

F. 4.

CYANELLA. Gen. pl, 568.

Cor. hexapetala: petalis 3 inferioribus propendentibus. Stamen infimum declinatum, longius.

1. C. caule folioso paniculato, racemis divaricatis, capensis.
foliis lanceolatis undulatis. Willden. sp. pl. 2.
p. 131. Botan. magaz. 568. Andrews's reposit. 141.

Purple-flower'd Cyanella.

Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

Fl. July and August.

G. H. 4.

 C. scapo nudo subramoso, racemis erectis, foliis lutea. lineari-lanceolatis planis. Willden. sp. pl. 2. p. 131. Botan. magaz. 1252.

Yellow-flower'd Cyanella.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. July and August.

G. H. 4.

ASPHODELUS. Gen. pl. 569.

Cor. 6-partita. Nectarium ex valvulis sex, germen tegentibus.

1. A. caule folioso, foliis triquetris striatis. Will-luteus. den. sp. pl. 2. p. 132. Botan. magaz. 773. Redouté liliac. 223.

Yellow Asphodel.

Nat. of Sicily,

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. May and June.

H. 4.

2. A. caule

ramosus.

2. A. caule nudo ramoso, pedunculis alternis bractea longioribus, foliis ensiformibus carinatis lævibus. Willden. sp. pl. 2. p. 133. Botan. magaz. 799. Branch'd Asphodel, or King's Spear.

Nat. of the South of Europe.

Cult. 1551, by William Turner, M.D.

herb. sign. Biij. Fl. May.

н. 4.

F. 4.

Turn.

fistulosus.

3. A. caule nudo, foliis strictis subulatis striatis subfistulosis. Willden. sp. pl. 2. p. 133. Botan. magaz. 984. Redouté liliac. 178.

Onion-leaved Asphodel.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June—September.

ANTHERICUM. Gen. pl. 570.

Cor. 6-petala, patens. Caps. ovata.

serotinum.

1. A. foliis planiusculis, scapo unifloro. Willden. sp. pl. 2. p. 134. Jacqu. austr. 5. p. 48. tab. app. 38. Engl. bot. 793.
Phalangium serotinum. Redouté liliac. 270.
Mountain Spider-wort.
Nat. of Wales.

Fl. June. F. 4.

fragrans.

A. foliis tereti-filiformibus strictis scapo brevioribus, scapo simplici. Willden. sp. pl. 2. p. 135.
 Anthericum fragrans. Jacqu. hort. schoenbr. 1. p. 45. t. 86.
 Sweet-scented Anthericum.
 Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. April and May.

G. H. 4.

flexifolium.

3. A. foliis lineari-filiformibus flexuosis reflexis basi ciliatis, scapi ramosi longitudine. Willden. sp. pl. 2. p. 135.

Anthericum flexifolium. Jacqu. ic. 2. t. 413.
Flex-

Flexuous-leaved Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. May and June.

G. H. 4.

4. A. foliis filiformi-teretiusculis scabridis, filamen- filiforme. tis glabris, petalis lanceolatis. Willden. sp: pl. 2. p. 135.

Thread-leaved Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. April.

G. H. 4.

5. A. foliis lineari-subulatis canaliculatis, scapo sim- exuviatum. plici foliis breviore, squamis radicalibus transversim rugosis. Willden. sp. pl. 2. p. 136.

Anthericum exuviatum. Jacqu. ic. 2. t. 415.

Albuca exuviata. Botan. magaz. 871.

Adder-skin Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. May and June.

G. H. U.

6. A. foliis planis glabris lineari-lanceolatis acutis, floribunscapo simplici, racemo multifloro cylindrico dum. compacto, petalis patentibus, staminibus glabris. Willden. sp. pl. 2. p. 137. Thick-spiked Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. March and April.

G. H. 4.

7. A. foliis trigonis scabris, scapo ramoso, corollis revolutum. revolutis. Willden. sp. pl. 2. p. 138. Botan. magaz. 1044.

Curl'd-flower'd Anthericum.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Phalangium 6.

Fl. September—December.

G. H. 4.

8. A. foliis planis, scapo ramoso, corollis planis, ramosum. pistillo recto. Willden. sp. pl. 2. p. 133. Pha-

Phalangium ramosum. Botan. magaz. 1055. Branching Anthericum, or Spider-wort. Nat. of the South of Europe.

Cult. 1570. Lobel. adv. 18. Fl. May and June.

H. 4.

elatum.

9. A. foliis planis, scapo ramoso, pedunculis aggregatis, corollis planis. Willden. sp. pl. 2. p. 138. Phalangium elatum. Redouté liliac. 191.

Tall Anthericum. Nat. of the Cape of Good Hope. Cult. 1751, by Mr. Ph. Miller. Mill. ic. 38. t. 56. G. H. 4.

Fl. August and September.

vespertinum.

10. A. foliis lineari-ensiformibus carinato-triquetris scapo ramoso brevioribus. Willden. sp. pl. 2. Botan. magaz. 1040. Afternoon-flowering Anthericum.

Nat. of the Cape of Good Hope. Introd. about 1803, by Messrs. Lee and Kennedy.

Fl. Spring and Autumn. G. H. 4.

11. A. foliis linearibus planis depressis scapo ramoso

graminifolium.

brevioribus, petalis alternis undulatis. Willden. sp. pl. 2. p. 139. Anthericum undulatum. Jacqu. ic. 2. t. 411. Waved grass-leaved Anthericum. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791.

Fl. June.

G. H. u.

triflorum.

12. A. foliis canaliculato ensiformibus, scapo simplici, bracteis remotis trifloris. Willden. sp. pl. 2. p. 140.

Anthericum bipedunculatum. Jacqu. ic. 2. t. 410. Three-flower'd Anthericum.

Nat. of the Cape of Good Hope.

Introd. 1782, by George Wynch, Esq. Fl. August—October. G. H. 4.

canalicula- 13. A. foliis subcarnosis pilosis ensiformi-triquetris latere angustiori canaliculatis, scapo simplici. tum. Willden. sp. pl. 2. p. 141. Botan. magaz. 1124.

Channel-

Channel-leaved Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1174.

Fl. April and May.

G. H. 4.

14. A. foliis linearibus canaliculatis glabris margine Albucoides. cartilagineis, scapo simplici. Willden. sp. pl. 2.

p. 141.

Striped flower'd Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1788.

Fl. August.

G. H. 4.

15. A. foliis planis, scapo simplicissimo, corollis pla- Liliago.

`nis, pistillo declinato. Willden. sp. pl. 2. p. 141.

Phalangium Liliago. Botan. magaz. 914. Redouté liliac. 269.

Lesser grass-leaved Anthericum.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. May and June. H. 4.

16. A. foliis planis, scapo simplicissimo, corollis Liliastrum. campanulatis, staminibus declinatis. Willden.

sp. pl. 2. p. 142. Curtis magaz. 318.

Phalangium Liliastrum. Redouté liliac. 255.

Savoy Anthericum. or Spider-wort. Nat. of the Alps of Switzerland.

Cult. 1629. Park. parad. 151. f. 1.

Fl. May and June.

Η. μ.

17. A. foliis carnosis teretibus, caule fruticoso erecto frutescens. ramoso. Willden. sp. pl. 2. p. 142. Botan. magaz. 816. Plant. grass. 14.

Shrubby Anthericum.

Nat. of the Cape of Good Hope.

Cult. 1702, in Chelsea garden. Pluk. amalth. 169.

Fl. most part of the Summer.

G. H. 12.

18. A. foliis carnosis linguiformi-lanceolatis utrinque Alooides. planiusculis. Willden. sp. pl. 2. p. 143. Botan. mugaz. 1317. Plant. grass. 26.

Aloe-

Aloe-leaved Anthericum. Nat. of the Cape of Good Hope. Cult. 1732, by James Sherard, M.D. Dill. elth. 312. *t*. 232. *f*. 299. G. H. y. Fl. most part of the Summer.

pugioniforme.

19. A. foliis carnosis linearibus acuminatis canaliculatis, scapo foliis duplo longiore. Willden.sp. pl. 2. p. 144. Andrews's reposit. 386. Dagger-leaved Anthericum.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1793. G. H. 4.

Fl. April-June.

Asphodeloi- 20. A. foliis carnosis lineari-subulatis semiteretibus Willden. sp. pl. 2. p. 144. Jacqu. des. strictis. hort. vindob. 2. p. 85. t. 181.

Upright-leaved Anthericum. Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n.6. Fl. most part of the Summer. G. H. 1.

annuum.

21. A. foliis carnosis subulatis teretiusculis, scapo subracemoso. Willden. sp. pl. 2. p. 145. Plant. grass. 8. Annual Anthericum.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Phalangium 4. Fl. June and July.

Fl. May and June.

H. 0.

hispidum. Willden. 22. A. foliis carnosis compressis hispidis. sp. pl. 2. p. 145. Jacqu. ic. 2. t. 409. Hairy-leaved Anthericum. Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. G. H. 4.

ossifragum. 23. A. foliis ensiformibus, filamentis lanatis. den. sp. pl. 2. p. 147.

Narthecium ossifragum. Engl. bot. 535. Abama ossifraga. Redouté liliac. 218.

Lancashire

Lancashire Asphodel. Nat. of Britain. Fl. August.

Н. μ.

ARTHROPODIUM. Brown prodr. 276.

Cor. 6-petala, patens: petala 3 interiora margine undulata vel fimbriata. Filam. barbata. Caps. subglobosa.

 A. racemo diviso: pedicellis aggregatis, petalis paniculainterioribus crenulatis, capsulis pendulis, bul- tum. bis pedicellatis. Brown prodr. 276.
 Anthericum paniculatum. Andrews's reposit.395.
 Anthericum milleflorum. Redouté liliac. 58.

Panicled Arthropodium.

Nat. of New South Wales. Mr. George Caley.

Introd. 1800, by the Right Hon. Sir Joseph Banks,

Bart. K. B.

Fl. most part of the Summer.

G. H. y.

XANTHORRHŒA.

Smith in Linn. soc. transact. 4. p. 219.

Cor. infera, hexapetala, persistens. Filam. plana, linearia, nuda. Caps. triquetra. Sem. bina, compressa, marginata.

1. X. caudice brevissimo, foliis longitudinaliter ancipitibus, scapo longissimo amentum sesquipedale aliquoties superante, bracteis petalisque exterioribus apice tomentosis. Brown prodr. 288.
Yellow Gum.
Nat. of New South Wales. Mr. George Caley.
Introd. 1803, by Philip Gidley King, Esq.

2. X. acaulis, foliis triquetris anticè planis extra minormedium concaviusculis, scapo amentum (5-8 unciale) aliquoties superante, bracteis fasciculorum flore vix longioribus: omnibus corollisque imberbibus. Brown prodr. 288.

Small Xanthorrhœa.

Fl. April and May.

Nat.

G. H. y.

Nat. of New South Wales. Mr. George Caley. Introd. 1804, by the Right Hon. Sir Joseph Banks, Bart. K. B. G. H. U.

LEONTICE. Gen. pl. 571.

Cor. 6-petala. Nectarium 6-phyllum, unguibus corollæ insidens, limbo patens. Cal. 6-phyllus, deciduus.

Chrysogo-

1. L. foliis pinnatis, foliolis verticillatis lanceolatis acutis tricuspidatis. Willden. sp. pl. 2. p. 148. Chrysogonum Dioscoridis. Rob. ic.
Oak-leaved Leontice.
Nat. of the Levant.

Cult. before 1710, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 1. Fl. March—June. H. 4.

Leontopetalon,

2. L. foliis radicalibus biternatis; caulinis ternatis, fructu ovato. Willden. sp. pl. 2. p. 148.

Leontopetalon. Rob. ic.

Fion's leef

Lion's-leaf.

Nat. of the Levant.
Cult. before 1597, by Edward Lord Zouch. Ger.

herb. 182. Fl. April and May.

G. H. y.

thalictroides.

3. L. folio caulino triternato (27); florali bitemato (9). Willden. sp. pl. 2. p. 149.
Caulophyllum thalictroides. Michaux amer. 1.

p. 205. t. 21. Columbine-leaved Leontice.

Nat. of North America.

Cult. 1755, by Peter Collinson, Esq. Herb. Banks.

Fl. Mav.

н. 4.

EUSTREPHUS. Brown prodr. 281.

Cor. 6-partita: petalis 3 interioribus fimbriatis. Caps. baccata, 3-locularis, 3-valvis, polysperma.

1. E. fo-

1. E. foliis ovatis vel elliptico-lanceolatis, pedicellis latifolius.

aggregatis, filamentis basi connatis, antheris
defloratis apice tortilibus. Brown prodr. 281.

Botan. magaz. 1245.

Broadest-leaved Fustrephys.

Broadest-leaved Eustrephus. Nat. of New South Wales.

Introd. 1800, by Messrs. Whitley and Brames. Fl. June and July. G. H. b.

ASPARAGUS. Gen. pl. 573.

Cor. 6-partita, erecta: petalis tribus interioribus apice reflexis. Bacca 3-locularis, 2-sperma.

1. A caule herbaceo tereti erecto, foliis setaceis, sti- officinalis. pulis paribus. Willden. sp. pl. 2. p. 150. Engl. bot. 339. Svensk bot. 213.

Common Asparagus, or Sperage.

Nat. of England.

Fl. June-August.

H. 4.

2. A caule inermi tereti, ramis declinatis, foliis se- declinatus.
taceis. Willden. sp. pl. 2. p. 151.
Long-leaved Asparague

Long-leaved Asparagus.

Nat. of the Cape of Good Hope.

. Cult.1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 7. Fl. G. H. 4.

3. A. caule herbaceo inermi decumbente ramosissi- decumbens.
mo, ramis flexuosis, foliis setaceis, pedunculis
solitariis terminalibus. Willden. sp. pl. 2. p. 151.

Asparagus decumbers. Jacque hert schools 1

Asparagus decumbens. Jacqu. hort. schænbr. 1. p. 71. t. 97.

Decumbent Asparagus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1792.

Fl. May.

G. H. p.

4. A. herbaceus inermis volubilis, foliis lanceolatis scandens. falcatis. Willden. sp. pl. 2. p. 152.

Climbing Asparagus.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795. Fl.

G. H. ¥.

falcatus.

5. A. aculeis solitariis reversis, ramis teretibus, foliis fasciculatis linearibus falcatis, pedunculis axillaribus unifloris aggregatis. Willden. sp. pl. 2. p. 152.

Asparagus foliis falcatis ex uno puncto numerosis.

Burm. zeyl. 36. t. 13. f. 2.

Sickle-leaved Asparagus.

Nat. of the East Indies.

Introd. 1792, by William Roxburgh, M. D. Fl. S. h.

racemosus.

A. aculeis solitariis, ramis striatis, foliis fasciculatis lineari-subulatis falcatis, racemis multifloris axillaribus. Willden. sp. pl. 2. p. 152.
Branching Asparagus.
Nat. of the East Indies.
Introd. 1808, by the Right Hon. Sir Joseph Banks,

Bart. K. B.

Fl.

S. ħ.

retrofractus. 7. A. aculeis solitariis, ramis teretibus reflexis retrofractisque, foliis setaceis fasciculatis. Willden. sp. pl. 2. p. 152.

Asparagus africanus tenuifolius, viminalibus virgis, foliis laricis adinstar ex uno puncto numerosis, stellatim positis. *Pluk. amalth.* 40. t. 375. f. 3.

Larch-leaved Asparagus.

Nat. of Africa.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n.5. Fl. August and September. G. H. h.

asiaticus.

8. A. aculeis solitariis, caule erecto, ramis filiformibus, foliis fasciculatis setaceis. Willden. sp. pl. 2. p. 153.

Asparagus aculeatus minor sarmentosus. Pluk. alm. 54. t. 15. f. 4.

Asiatic Asparagus.

Nat. of Asia.

Cult.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 8. G. H. 5.

9. A aculeis solitariis, ramis angulatis flexuosis, fo- allus. liis fasciculatis triquetris muticis deciduis. Willden. sp. pl. 2. p. 153.

Corduba tertia. Clus. hist. 2. p. 178.

White Asparagus.

Nat. of Spain and Portugal.

Cult. 1640. Park. theatr. 455. f. 5. Fl.

G. H. b.

10. A. caule inermi angulato fruticoso, foliis acifor- acutifolius. mibus rigidulis perennantibus mucronatis æqualibus. Willden. sp. pl. 2. p. 153.

Asparagus sylvestris. Camer. epit. 260.

Needle-leaved Asparagus.

Nat. of Spain, Portugal, and the Levant.

Cult. 1640. Park. theatr. 454. f. 3.

G. H. 5.

11. A. caule inermi angulato fruticoso, foliis subula- aphyllus. tis striatis inæqualibus divergentibus. Willden. sp. pl. 2. p. 154.

Corduba altera. Clus. hist. 2. p. 178.

Prickly Asparagus.

Nat. of the South of Europe.

Cult. 1640. Park. theatr. 454. f. 4. Fl.

G. H. b.

12. A. spinis quaternis, ramis aggregatis teretibus, fo- capensis. liis setaceis. Willden. sp. pl. 2. p. 155. Jacqu. hort. schænbr. 3. p. 8. t. 266.

Cape Asparagus.

Nat. of the Cape of Good Hope.

Cult. 1691, in the Royal garden at Hampton-Court. Pluk. phyt. t. 78. f. 3.

G. H. b. Fl. April and May.

13. A. foliis solitariis lineari-lanceolatis, caule flex- sarmentouoso, aculeis recurvis. Willden. sp. pl. 2. p. 155. sus. Schada-veli-kelangu. Rheed. mal. 10. p. 19. t. 10.

Linear-leaved Asparagus.

Nat. of Ceylon.

Cult. 1710. Philosoph. transact. n. 325. p. 50. n. 13.

Fl. August.

G. H. ħ.

verticillaris. 14. A. foliis verticillatis. Willden. sp. pl. 2. p. 155. Asparagus orientalis, foliis gallii. Buxb. cent. 5. app. 47. t. 37.

Whorl-leaved Asparagus.

Nat. of the Levant.

Cult. before 1752, by Mr. Ph. Miller. Mill. dict.

ed. 6. n. 11. Fl. June—August.

H. 4.

DIANELLA. Juss. gen. 41.

Cor. 6-petala, patens. Filam. apice incrassata. Bacca 3-locularis, polysperma.

ensifolia.

1. D. foliis glabris, floribus laxe paniculatis. douté liliac. 1.

Dracæna ensifolia. Willden. sp. pl. 2. p. 158. Sword-leaved Dianella.

Nat. of the East Indies and Cochinchina.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Gladiolus 6.

Fl. August.

S. 4.

oærulea.

2. D. foliis caulinis numerosis elongatis ensiformibus: marginibus carinaque asperis, paniculæ ramis brevibus parum divisis strictis, pedicellis confertis corolla brevioribus. Brown prodr. 279.

Dianella cærulea. Botan. magaz. 505. Redouté liliac. 79.

Blue Dianella.

Nat. of New South Wales.

Introd. about 1783, by Richard Cuff, Esq.

Fl. most part of the Summer. G. H. 15 .

divaricata.

3. D. foliis radicalibus lineari-ensiformibus: carina marginibusque lævibus, panicula decomposita ramis ramis ramulisque divaricatis: ultimis flexuosis: pedicellis laxe racemosis perianthio longioribus, bracteis minutissimis. Brown prodr. 280.

Divaricated Dianella.

Nat. of New South Wales. Robert Brown, Esq. Introd. 1805.

Fl. July and August.

G. H. 4.

DRACÆNA. Gen. pl. 574.

Cor. 6-partita, erecta. Filam. medio subcrassiora.

Bacca 3-locularis, 1-sperma.

1. D. arborea, foliis subcarnosis apice spinosis. Drace. Willden. sp. pl. 2. p. 155.

Asparagus Draco. Vandelli monogr.

Dragon Tree.

Nat. of the East Indies.

Cult. 1640. Park. theatr. 1531.

Fl.

D. S. 5.

2. D. arborea, foliis lanceolatis acutis. Willden. sp. ferrea. pl. 2. p. 157.

Dracæna terminalis. Jacqu. ic. 2. t. 448. Redouté liliac. 91.

Purple Dracæna.

Nat. of China.

Introd. 1771, by Benjamin Torin, Esq.

Fl. March and April.

S. h.

3. D. arborea, foliis lanceolatis reflexis, paniculæ fragrans. ramis terminatis capitulo florum.

Dracæna fragrans. Ker in Botan. magaz. 1081.

Aletris fragrans. Willden. sp. pl. 2. p. 183. Andrews's reposit. 306. Redouté liliac. 117.

Sweet-scented Dracæna.

Nat. of Africa.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. Aletris 5.

Fl. February-May.

S. p.

4. D. fruticosa, foliis dentato-spinosis, racemis ax-marginata, illaribus, baccis polyspermis. Willden. sp. pl. 2. p. 157.

Alçë

Aloe marginalis. Plant. grass. 31. Aloe-leaved Dracæna. Nat. of the Island of Bourbon. Introd. 1766, by Mons. Richard. Fl. April.

S. 7.

borealis.

5. D. herbacea subcaulescens, foliis ellipticis. Willden. sp. pl. 2. p. 158. Smilacina borealis. Botan. magaz. 1155. Oval-leaved Dracæna. Nat. of North America. Introd. 1778, by Daniel Charles Solander, LL.D. Fl. June.

SANSEVIERA. Thunb. nov. gen. 9. p. 127.

Cor. infera, monopetala: tubo filiformi; limbo 6-partito, revoluto. Stam. limbo inserta. Bacca 1-sperma.

guineensis.

S. foliis lanceolatis uniformibus, stylo staminibus duplo longiore, bracteis tubo corollæ triplo brevioribus, floribus sessilibus. Willden. sp. pl. 2. p. 159. Botan. magaz. 1180.
 African Bow-string Hemp.
 Nat. of Guinea.
 Cult. 1690, in the Royal garden at Hampton

court. Catal. mscr.

Fl. most part of the Summer.

D. S. 4.

zeylanica.

2. S. foliis glabris oblongis acutis planis et linearilanceolatis canaliculatis, stylo longitudine staminum, bracteis pedunculi longitudine. Willden. sp. pl. 2. p. 159. Roxb. corom. 2. p. 43. t. 184.

Ceylon Sanseviera.
Nat. of Ceylon.

Cult. before 1731, by Mr. Ph. Miller. Mill. dict.

ed. 1. Aloe 35.

Fl. most part of the Summer. D. S. 4.

carnea.

3. S. foliis distichis lanceolato-ensiformibus carinatis,

natis, floribus solitariis sessilibus. Andrews's reposit. 361.

Sanseviera sessiliflora. Botan. magaz. 739.

Flesh-colour'd Sanseviera.

Nat. of China.

Introd. about 1792, by Thomas Evans, Esq. Fl. most part of the Year. G. H. 4.

CONVALLARIA. Gen. pl. 575.

Cor. 6-fida. Bacca maculosa, 3-locularis.

- * Lilium convallium T. corollis campanulatis.
- 1. C. scapo nudo lævi, foliis ovatis. Willden. sp. majalis. pl. 2. p. 160. Curtis lond. Engl. bot. 1035. Fl. dan. 854. Svensk bot. 90. Redouté liliac. 227.

a flore simplici albo. Lily of the Valley.

β flore pleno.

Double Lily of the Valley.

y flore rubro.

Red-flower'd Lily of the Valley. Nat. of Britain.

Fl. May and June.

н. ц.

- ** Polygonata T. corollis infundibuliformibus.
- 2. C. foliis verticillatis. Willden. sp. pl. 2. p. 161. verticillata. Engl. bot. 128.

Narrow-leaved Solomon's Seal.

Nat. of Scotland.

Fl. May and June.

Н. 4.

3. C. foliis alternis amplexicaulibus, caule ancipiti, Polygona. pedunculis axillaribus subunifloris. Willden. sp. tum. pl. 2. p. 161. Engl. bot. 280. Svensk bot. 41.

Polygonatum vulgare. Redouté liliac. 258.

a Polygonatum latifolium flore majore odoro. Bauh. pin. 303.

Angular Solomon's Seal.

β Polygonatum Hellebori albi folio, caule purpurascente. Raj. syn. 263.

Hellebore-

Hellebore-leaved Solomon's Seal. Nat. of England.

Fl. May and June.

H. 4.

multiflora.

4. C. foliis alternis amplexicaulibus, caule tereti, pedunculis axillaribus multifloris. Willden. sp. pl. 2. p. 162. Engl. bot. 279. Polygonatum multiflorum. Redouté liliac. 229. Common Solomon's Seal.

Nat. of Britain.

Fl. May and June.

Η. γ.

* * * Smilaces T. corollis rotatis.

racemosa.

5. C. foliis alternis sessilibus ovatis acuminatis, panicula terminali nuda. Willden. sp. pl. 2. p. 163. Botan. magaz. 899. Smilacina racemosa. Redouté liliac. 230. Cluster-flower'd Solomon's Seal. Nat. of North America. Cult. 1640. Park. theatr. 698, n. 8. ${\it Fl}$. May and June.

Η. μ.

stellata.

6. C. foliis alternis amplexicaulibus ellipticis acutiusculis, racemo terminali simplici. Willden. sp. pl. 2. p. 163. Bolan. magaz. 1043. Smilacina stellata. Redouté liliac. 185. Star-flower'd Solomon's Seal. Nat. of North America. Cult. 1633. Ger. emac. 905. n. 6. Fl. May and June. н. ү.

vifolia.

7. C. foliis cordatis, floribus tetrandris. Willden. sp. pl. 2. p. 164. Botan. magaz. 510. Majanthemum bifolium. Redouté liliac. 216. fig. 2. Least Solomon's Seal. Nat. of the North of Europe. Cult. 1596, by Mr. John Gerard. Hort. Ger. H. 4. *Fl*. May and June.

OPHI.

OPHIOPOGON.

Ker in botan. magaz. 1063.

Cor. semisupera, persistens. Anther. sessiles. Stigma simplex. Bacca 1-sperma.

japonicus. 1. Ophiopogon. Ker in botan. magaz. 1063. Convallaria japonica. Willden. sp. pl. 2. p. 160. Redouté liliac. 80. Japan Snakesbeard. Nat. of Japan.

Introd. 1784, by Mr. John Græfer. Fl. June.

H. 4.

POLYANTHES. Gen. pl. 576.

Cor. infundibulif. incurva, æqualis. Filam. corollæ fauci inserta. Germen in fundo corollæ.

1. POLYANTHES. Willden. sp. pl. 2. p. 164. Re- tuberosa. douté liliac. 147.

Common Tuberose.

Nat. of the East Indies.

Cult. 1629, by Mr. John Parkinson. Park. parad. 111.

Fl. August and September.

G. H. 4.

DRIMIA. Jacqu. collect. suppl. 39.

Cor. infera, campanulata, 6-fida: laciniis revolutis. Stam. corollæ inserta. Stigma capitatum.

1. D. foliis lineari-lanceolatis oblique flexis glabris, elate. floribus nutantibus. Willden. sp. pl. 2. p. 165. Botan. magaz. 822.

Tall Drimia.

Nat. of the Cape of Good Hope.

Introd. 1799, by Mr. Richard Williams.

Fl. October and November.

G. H. U.

2. D. foliis lanceolatis glabris basi canaliculatis, flo- pusilla. ribus erectis. Willden. sp. pl. 2. p. 165. Drimia pusilla. Jacqu. ic. 2. t. 374. Dwarf Drimia.

Nat.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1793.

Fl. May and June.

G. H. 4.

HYACINTHUS. Gen. pl. 577.

Cor. campanulata, 6-fida. Pori 3 melliferi Germinis.

non scriptus.

1. H. corollis campanulatis sexpartitis apice revolutis. Willden. sp. pl. 2. p. 166.
Scilla non scripta. Redouté liliac. 224.
Scilla nutans. Engl. bot. 377.
Common Hyacinth, or Harebells.
Nat. of Britain.
Fl. March—June.
H. 4.

amethysti-

2. H. corollis campanulatis semisexfidis basi cylindricis. Willden. sp. pl. 2. p. 167. Redouté libliac. 14.

Amethyst-colour'd Hyacinth.

Nat. of Spain and Italy.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5.

Fl. April and May.

н. ц.

orientalis.

3. H. corollis infundibuliformibus semisexfidis basi ventricosis. Willden. sp. pl. 2. p. 167. Botan. magaz. 937. Schneevoogt ic. 8. Garden Hyacinth.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. March and April. H. U.

corymbosus.

4. H. corollis infundibuliformibus corymbosis erectis, scapo foliis breviore. Willden. sp. pl. 2. p. 168. Andrews's reposit. 345.

Massonia corymbosa. Botan. magaz. 991.

Corymbose Cape Hyacinth.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1793. Fl. October—December.

G. H. 4.

5. H. co-

5. H. corollis campanulatis sexpartitis revolutis, fo- revolutus. liis oblongis undulatis. Linn. suppl. 204.

Wave-leaved Cape Hyacinth.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. August.

G. H. 4.

OBS. Omnino diversus a Drimia undulata. Willden. sp. pl. 2. p. 166.

6. H. corollis campanulatis semisexfidis racemosis, romanus. staminibus membranaceis. Willden. sp. pl. 2. p. 169.

Scilla Romana. Botan. magaz. 939.

Roman Grape Hyacinth.

Nat. of Italy.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. May.

н. ц.

7. H. corollis ovatis omnibus æqualibus. Willden. Muscari. sp. pl. 2. p. 169.

Muscari moschatum. Botan. magaz. 734.

Muscari ambrosiacum. Redouté liliac. 132.

Musk Grape Hyacinth.

Nat. of the Levant.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. April and May.

н. 4.

8. H. corollis angulato-cylindricis: summis sterili-comosus. bus longius pedicellatis. Willden. sp. pl. 2. p. 169. Curtis magaz. 133.

Muscari comosum. Redouté liliac. 231.

Purple Grape Hyacinth.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. April and May.

Η. μ

H. corollis globosis uniformibus: inferioribus re- botryoides.
 motioribus, foliis strictis linearibus basi angustatis canaliculatis. Willden. sp. pl. 2. p. 170.
 Curtis magaz. 157.

Blue Grape Hyacinth.

Nat. of Italy.

Cult.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. April. H. 4.

racemosus.

10. H. corollis ovatis uniformibus confertis: summis sessilibus, foliis laxis dependentibus linearibus. Willden. sp. pl. 2. p. 170. Engl. bot. 1931.

Curtis magaz. 122.

Muscari racemosum. Redouté liliac. 232.

Starch Hyacinth.

Nat. of Britain. Fl. April.

PHORMIUM. Gen. pl. 578.

Cor. 6-petala, infera: petalis 3 interioribus longioribus. Stam. adscendentia, exserta. Caps. oblonga, triquetra. Sem. compressa.

tenax.

1. PHORMIUM. Willden. sp. pl. 2. p. 171. J. Mill. ic. 2.

New Zealand Flax.

Fl. June and July.

Nat. of New Zealand, and Norfolk Island. Introd. about 1789, by the Right Hon. Sir Joseph

Banks, Bart. K. B.

н. 4.

Η. μ.

LACHENALIA. Gen. pl. 1744.

Cor. 6-petala, infera: petalis 3 interioribus longioribus. Stam. erecta. Caps. subovata, trialata. Sem. globosa.

glaucina.

1. L. corollis campanulatis sessilibus, petalis interioribus longioribus patulis obtusis, stylo staminibus longiore, foliis lineari-lanceolatis glabris. Willden. sp. pl. 2. p. 171.

Lachenalia glaucina. Jacqu. ic. 2. t. 391.

Sea-green Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Lattou. 1793. W March and Ann

Fl. March and April.

G. H. 4.

erchioides. 2. L. corollis campanulatis sessilibus, petalis interioribus longioribus patulis obtusis, stylo longitudine

tudine staminum, foliis oblongo-lanceolatis margine cartilagineo-crenatis. Willden. sp. pl. 2. p. 172. Botan. magaz. 854, 1269.

Orchis-like Lachenalia.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Hyacinthus Orchioides 2.

Fl. February—April.

G. H. 4.

3. L. corollis campanulatis brevissime pedunculatis, pallida. petalis interioribus longioribus patulis obtusis, scapo apice angulato, foliis lineari-oblongis breviore. Willden. sp. pl. 2. p. 172. Redouté liliac. 22.

Pale-flower'd Lachenalia.

Nat. of the Cape of Good Hope.

Introd. 1782, by George Winch, Esq.

Fl. March and April.

G. H. 4.

4. L. corollis campanulatis brevissime pedunculatis, angustifopetalis interioribus longioribus patulis obovatis lia.
obtusis, foliis lineari-subulatis canaliculatis laxis
scapo longioribus. Willden. sp. pl. 2. p. 173.
Botan. magaz. 735. Redouté liliac. 162.

Narrow-leaved Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1793.

Fl. April and May.

G. H. 4.

5. L. corollis campanulato-cylindraceis brevissime contaminapedunculatis erectis, petalis interioribus longio- ta.
ribus lanceolatis obtusis erectis, foliis linearisubulatis canaliculatis laxis scapo longioribus.
Willden. sp. pl. 2. p. 174.

Lachenalia orthopetala. Jacqu. ic. 2. t. 383.

Mix'd-colour'd Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. February and March.

G. H. 4.

6. L. corollis campanulato-cylindraceis pedunculatis, viridis.

petalis exterioribus longissimis filiformibus recurvatis,

HEXANDRIA MONOGUNIA. Lachenalia.

curvatis, foliis linearibus canaliculatis scapo longioribus. Willden. sp. pl. 2. p. 174.

Hyacinthus viridis. Redouté liliac. 203.

Green-flower'd Lachenalia.

Nat. of the Cape of Good Hope.

G. H. 4.

Introd. 1774, by Mr. Francis Masson. Fl. August.

serotina.

L. corollis campanulatis pedunculatis secundis, petalis exterioribus longioribus patulis, interioribus connatis, foliis linearibus canaliculatis. Willden. sp. pl. 2. p. 175.
 Scilla serotina. Botan. magaz. 859, 1185.
 Hyacinthus serotinus. Redouté liliac. 202.
 Brown-flower'd Lachenalia.

Nat. of Spain and Barbary.
Cult. 1629. Park. paradis. 122. n. 1.
Fl. June—August.
F. 4.

patula.

8. L. corollis campanulatis pedunculatis, petalis interioribus longioribus obovatis patentibus, foliis lanceolatis canaliculatis scapo brevioribus. Willden. sp. pl. 2. p. 175.

Lachenalia patula. Jacqu. ic. 2. t. 384.

Spreading-flower'd Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. April and May.

G. H. 4.

fragrans.

9. L. corollis campanulatis pedunculatis horizontalibus, petalis interioribus longioribus obtusis, staminibus corolla longioribus, foliis lanceolatis basi attenuatis scapo duplo brevioribus. Willden. sp. pl. 2. p. 176. Andrews's reposit. 302. Sweet-scented Lachenalia. Nat. of the Cape of Good Hope.

Introd. 1798, by Messrs. Lee and Kennedy. Fl. March—May. G. H. 4.

pustulata. 10. L. corollis campanulatis brevissime pedunculatis, petalis interioribus longioribus obtusis, scapo triquetro

triquetro reclinato, foliis lanceolatis pustulatis. Willden. sp. pl. 2. p. 176. Botan. magaz. 817. Blister'd Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. January-April.

G. H. 4.

L. corollis campanulatis pedunculatis, petalis in-purpureoterioribus longioribus obtusis revolutis, stami-cærulea. nibus corolla longioribus, scapo apice angulato, foliis lanceolatis pustulatis. Willden, sp. pl. 2. p. 176. Botan. magaz. 745. Andrews's reposit. 251.

Purple-blue Lachenalia.

Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. Richard Williams.

Fl. April and May.

G. H. 4.

12. L. corollis campanulatis basi planis longitudine violacea.
pedunculi, petalis interioribus longioribus obtusis, staminibus corolla longioribus, scapo apice
angulato, foliis oblongis. Willden. sp. pl. 2. p. 177.
Lachenalia violacea. Jacqu. ic. 2. t. 394.

Violet Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. March and April.

G. H. 4.

13. L. corollis subcampanulatis patentibus, pedunculis corolla triplo longioribus, petalis linearibus obtusis subæqualibus, foliis ovatis acuminatis. Willden. sp. pl. 2. p. 178. Botan. magaz. 643. Redouté liliac. 59.

Spotted Copperas-leaved Lachenalia.

Nat. of the Cape of Good Hope.

Introd. about 1800, by Messirs. Grimwood and Wykes.

Fl. September and October.

G. H. 4.

14. L. corollis cylindraceis, pedunculis longitudine unifolia. corollæ, petalis interioribus longioribus obtusis inæqualibus, folio solitario lineari-lanceolato.

Willden. sp. pl. 2. p. 178. Botan. magaz. 766.

One-

One-leafed Lachenalia.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1795.

Fl. March and April.

G. H. 4.

G. H. 4.

- 15. L. corollis cylindraceis pedunculatis pendulis, petalis interioribus longioribus emarginatis, bracteis acutis, foliis lanceolatis. Willden. sp. pl. 2. p. 179.
 - α Lachenalia tricolor. Curtis magaz. 82.
 Narrow-leaved three-colour'd Lachenalia.
 - β Lachenalia tricolor β luteola. Botan. magaz. 1020.
 Broad-leaved three-colour'd Lachenalia.
 Nat. of the Cape of Good Hope.
 Introd. 1774, by Mr. Francis Masson.
 Fl. April and May.
 G. H. 4.

rubida.

16. L. corollis cylindraceis brevissime pedunculatis pendulis, petalis interioribus longioribus, stylo staminibus longiore, foliis oblongis. Willdensp. pl. 2. p. 179. Botan. magaz. 993. Dotted-flower'd Lachenalia. Nat. of the Cape of Good Hope. Introd. about 1803, by Mr. Richard Williams.

pendula.

17. L. corollis cylindraceis pedunculatis pendulis, petalis interioribus longioribus cuneiformibus obtusis, bracteis obtusis, foliis oblongo-lanceolatis. Willden. sp. pl. 2. p. 180. Botan. magaz. 590. Redouté liliac. 52.

Pendulous Lachenalia.

Fl. September and October.

β Lachenalia quadricolor. Botan. magaz. 588, 1097.
 Andrews's reposit. 148.

Four-colour'd pendulous Lachenalia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. March and April. G. H. 4.

Descr. Varietatis a Folia oblongo-lanceolata, succulenta, lævia, spithamæa. Scapus erectus, teres, crassitie pennæ anserinæ, foliis paulo longior, supra medium maculis nonnullis rubescentibus centibus adspersus. Racemus pauciflorus: floribus distantibus cernuis: Pedunculi filiformes, rubentes, semunciales. Bractea ad basin singuli pedunculi, ovata, acuta, brevissima. Petala exteriora basi in tubum trigibbum connata, rubra, apicibus virentibus: infimi apex incrassatus, intus fornicatus, supra depressus. Petala interiora obtusissima, inferne flavicantia, linea dorsali rubente; superne e purpureo rubicunda; margine et medio virentia.

LANARIA. Gen. pl. 1745.

Cor. supera, lanata, filamentis longior: limbo 6-partito, patulo. Peric. 3-loculare.

1. LANARIA. Willden. sp. pl. 2. p. 181.

plumosa.

Woolly Lanaria.

Nat. of the Cape of Good Hope. Introd. 1787, by Mr. Francis Masson. Fl.

G. H. 4.

VELTHEIMIA.

Gled. in act. berolin. 1769. p. 66.

Cor. tubulosa, 6-dentata. Stam. tubo inserta. Caps. membranacea, trialata, loculis monospermis.

1. V. foliis lanceolatis plicato-undulatis obtusis, den- viridifolia. tibus limbi rotundatis rectis. Willden. sp. pl. 2. p. 181.

Veltheimia capensis. Redouté liliac. 193.

Aletris capensis. Botan. magaz. 501.

Waved-leaved Veltheimia.

Nat. of the Cape of Good Hope.

Introd. 1768, by Mr. William Malcolm.

Fl. November—April. G. H. 4.

2. V. foliis lanceolatis glaucia margine subcrispatis: glauca. apice mucronato, limbo patenti. Willden. sp.

pl. 2. p. 182. Botan. magaz. 1091.

Glaucous-leaved Veltheimia.

Nat. of the Cape of Good Hope.

Intrad. 1781, by George Wynch, Esq.

Fl. January—April.

G.H. 4. TRI-

YOL. II.

U

TRITOMA. Ker in botan. magaz. 744.

Cor. 1-petala, 6-dentata. Stam. receptaculo inserta, exserta: alterna longiora. Caps. 3-locularis, polysperma.

Uvaria.

T. foliis carina margineque scabris, corollis clavato-cylindricis.
 Tritoma Uvaria. Ker in botan. magaz. 758.
 Veltheimia Uvaria. Willden. sp. pl. 2. p. 182.
 Great Orange-flower'd Tritoma.
 Nat. of the Cape of Good Hope.
 Cult. 1707, in Chelsea garden. Br. mus. Sloan, mscr. 3370.

Fl. August and September.

Fl. December—June.

F. 4.

F. 4.

media.

T. foliis carina margineque lævibus, corollis clavato-cylindricis.
 Tritoma media. Ker in botan. magaz. 744. Redouté liliac. 161.
 Aletris sarmentosa. Andrews's reposit. 54.
 Lesser Orange-flower'd Tritoma.
 Nat. of the Cape of Good Hope.
 Introd. about 1789, by Mr. Richard Williams.

pumila.

3. T. foliis carina margineque scabris, corollis inferne cylindricis; superne subglobosis.
Tritoma pumila. Ker in hotan. magaz. 764.
Veltheimia pumila. Willden. sp. pl. 2. p. 182.
Least Orange-flower'd Tritoma.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1774.
Fl. September—November.
F. 4.

ALETRIS. Gen. pl. 579.

Cor. infundibuliformis, rugosa. Stam. inserta laciniarum basi. Caps. 3-locularis, loculis polyspermis.

_farinosa.

1. Aletris. Willden. sp. pl. 2. p. 193. Wurmbea bullata. Willden. hort. berolin. 8. Mesly Mealy Aletris.

Nat. of North America.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

Fl. June.

YUCCA. Gen. pl. 580.

Cor. campanulato-patens. Stylus nullus. Caps. 3-locularis.

1. Y. foliis integerrimis. Willden. sp. pl. 2. p. 183. gloriosa. Botan. magaz. 1260.

Superb Adam's Needle.

Nat. of America.

Cult. before 1596, by Mr. John Gerard. Lobel. adv. 2. p. 507.

Fl. July and August.

H. 5.

2. Y. foliis crenulatis strictis. Willden. sp. pl. 2. p. 184. aloifolia. Plant. grass. 20.

Aloe-leaved Adam's Needle.

Nat. of South America.

Cult. 1696, in the Royal garden at Hampton-court. Catal. mscr.

Fl. August and September.

G. H. b.

3. Y. foliis crenatis nutantibus. Willden. sp. pl. 2. draconis. p. 184.

Yucca draconis folio serrato. Dill. elth. 437.

t. 324. f. 417.

Drooping-leaved Adam's Needle.

Nat. of South Carolina.

Cult. 1732, by James Sherard, M. D. Dill. elth.

loc. citat.

Fl. October and November.

Н. ъ. 🤏

4. Y. foliis serrato-filiferis. Willden. sp. pl. 2. p. 184. filamentosa. Botan. magaz. 900.

Thready Adam's Needle.

Nat. of Virginia.

Cult. 1675, by Mr. George Crook. Moris. hist. 2.

p. 419. n. 2.

Fl. September and October.

H. ħ. ALOE.

U 2

ALOE. Gen. pl. 581.

Cor. erecta, ore patulo, fundo nectarifero. Filam. receptaculo inserta.

* Corollis cylindricis reflexis.

vulgaris.

1. A. foliis patulis adscendentibus margine spinosis, pedunculo ramoso: ramis bractea duplici amplexis. Plant. grass. 27.

Aloe perfoliata y barbadensis. Edit. prior.
Yellow-flower'd Aloe.
Nat. of the Levant and Barbary.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. most part of the Summer. D. S. b.

purpurascens. 2. A. foliis ensiformibus glaucis: apicibus recurvis; serraturis marginalibus albis. Haworth in linnsoc. transact. 7. p. 20.

Purple Aloe.

Nat. of the Cape of Good Hope.

Cult. before 1789.

Fl. September and October.

D. S. 12.

soccotrina.

3. A. caule fruticoso, foliis oblongo-ensiformibus submaculatis: margine corneo albo spinoso: spinis rectis. Plant. grass. 85.

Aloe perfoliata d soccotrina. Edit. prior. Bo-

tan. magaz. 472.

Soccotrine Aloe.

Nat. of the Cape of Good Hope and Barbadoes. Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 37.

Fl. Winter and Spring.

D. S. b.

arborescens. 4. A. foliis amplexicaulibus reflexis margine spinosis. Plant. grass. 38.

Aloe arborescens. Andrews's reposit. 468. Botun. magaz. 1306.

Aloe perfoliata a arborescens. Edit. prior.

Tree Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill, dict. ed. 1. n. 29. Fl. Autumn and Winter. D. S. b.

5. A. caule

5. A. caule arborescente, foliis perfoliatis undequa- ferox. que spinosis, staminibus corolla duplo longioribus. Plant. grass. 32.

Aloe perfoliata & ferox. Edit. prior.

Great Hedge-hog Aloe.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 24.

Fl. April and May.

D. S. 7.

6. A. foliis oblongo-ensiformibus rigidis glaucescen-supralavia tibus: supra lævibus; infra irregulariter spinosis. Haworth in linn. soc. transact. 7. p. 22.

Aloe africana caulescens, foliis glaucis caulem amplectentibus, dorso integro spinoso. Commel. præl. 71. t. 20.

Upright Hedge-hog Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 13. Fl. D. S. h.

- 7. A. caulescens, foliis ensiformibus dentatis pictis picta. patentibus. Willden. sp. pl. 2. p. 186.
- Aloe perfoliata x obscura. Edit. prior. Aloe umbellata. Plant. grass. 98.

Common Soap Aloe.

β Aloe perfoliata : saponaria. Edit. prior.

Aloe picta. Plant. grass. 97. Botan. magaz. 1323.

Great Soap Aloe.

Nat. of the Cape of Good Hope.

Cult. 1727, by Professor Bradley. Bradl. succ.

dec. 4. p. 11. t. 33.

Fl. August-October.

D. S. p.

8. A. foliis crassis margine spinosis: inferne spinu- mitræforlosis adpressis impunctatis, racemis umbellatis. mis. Plant. grass. 99.

Aloe perfoliata o mitræformis. Edit. prior.
Aloe mitræformis. Botan. magaz. 1270.

Aloe mitræformis. Botan. magaz. 1270.

Aloe africana mitræformis spinosa. Dill. elth. 21

Aloe africana mitræformis spinosa. Dill. elth. 21.

t. 17. f. 19. Great Mitre Aloe.

β Aloe

Aloe perfoliata π brevifolia. Edit. prior.
 Aloe mitræformis. Plant. grass. 99. tab.
 Small Mitre Aloe.
 Nat. of the Cape of Good Hope.
 Cult. before 1732, by James Sherard, M. D. Dill. elth. loc. cit.

Fl. most part of the Summer.

D.S. 1.

brevifolia.

A. foliis cæspitosis brevissimis glaucis apice trigonis: angulis spinosis: spinis albis apice numerosioribus. Plant. grass. 81.
 Aloe prolifera. Haworth in linn. soc. transact. 7.

p. 16. Short-leaved Aloe.

Nat. of the Cape of Good Hope. Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

n. 15. Fl. June—August,

D. S. 1.

depressa.

10. A. foliis oblongo-ovatis acutis glaucis: subtus tuberculatis; marginibus carinaque apice cartilagineis dentatis. Haworth in linn. soc. transact. 7. p. 16. Botan. magaz. 1332.

Aloe perfoliata v depressa. Edit. prior.
Flat-leaved Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

n. 14.

Fl.

D. S. p.

humilis.

11. A. acaulis, foliis undique inerme spinosis adscendentibus subulato-trigonis. Plant. grass. 39.

Aloe humilis. Willden. sp. pl. 2. p. 187. Botan. magaz. 757, 828.

Aloe perfoliata & humilis. Edit. prior.

Dwarf Hedge-hog Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Fl. Winter and Spring.

D. S. h.

12. A: foliis acuminatis: supra planis lævibus; subtus suberecta. tuberculatis. Haworth in linn soc. transact. 7.

Aloe perfoliata u suberecta. Edit. prior.

Lesser Hedge-hog Aloe.

Nat. of the Cape of Good Hope.

Cult. before 1789.

Fl. March-June.

D. S. b.

13. A. foliis maculatis: marginibus carinaque apice serrulata. serrulatis. Haworth in linn. soc. transact. 7. p. 18.

Aloe perfoliata λ serrulata. Edit. prior.

Saw-leaved Aloe.

- Nat. of the Cape of Good Hope.

Cult. before 1789.

Fl. July.

D. S. b.

14. A. foliis glaucis substriatis: marginibus obsoletis- striata. sime denticulatis. Haworth in linn. soc. transact. 7. p. 18.

Streak'd Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. before 1795.

Fl.

D. S. b.

15. A. foliis viridibus lineatis: spinis rubris. Ha- lineata. worth in linn. soc. transact. 7. p. 18.

Aloe perfoliata y lineata. Edit. prior.

Lined red-spined Aloe.

Nat.

Cult. before 1789.

Fl.

D.S. 5.

16. A. foliis valde glaucis: spinis rubris. Haworth glauca. in linn. soc. transact. 7. p. 18.

Aloe rhodacantha. Botan. magaz. 1278. Plant. grass. 44.

Aloe perfoliata & glauca. Edit. prior.

Glaucous Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.n. 9.

Fl. Spring and Summer.

D. S. b.

17. A. fo-

africana.
17. A. foliis ensiformibus glaucis: inferioribus distantibus; apicibus reflexis; dentibus marginalibus igneis. Haworth in linn. soc. transact. 8. p. 21.
 Aloe perfoliata β africana. Edit. prior.
 Sword-leaved Aloe.
 Nat. of the Cape of Good Hope.
 Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.
 n. 36.

Fl. July. D. S. 17.

dichotoma.

18. A. caule dichotomo, foliis ensiformibus serrulatis glaucis: apicibus erectis. Haworth in linn. soc. transact. 7. p. 21.

Aloe dichotoma. Willden. sp. pl. 2. p. 184. Paters. it. 56. cum tabulis tribus.

Smooth-stem'd Aloe.

Nat. of the Cape of Good Hope.

Introd. 1780, by William Forsyth, Esq. Fl.

D. S. p. S.

plicatilis.

19. A. subacaulis, foliis linguæformibus lævibus distichis. Willden. sp. pl. 2. p. 190. Botan. magaz. 457. Plant. grass. 75.

Fan Aloe.
Nat. of Africa.
Cult. 1723, in Eltham garden. Knowlton Jun. mss. Fl. June and July.

D. S. h.

variegata. 20. A. subacaulis, foliis trifariis pictis canaliculatis:
angulis cartilagineis. Willden. sp. pl. 2. p. 190.
Botan. magaz. 513. Plant. grass. 21.
Partridge-breast Aloe.
Nat. of the Cape of Good Hope.
Cult. 1720, by Mr. Thomas Fairchild. Blair's
bot. essays, tab.
Fl. most part of the Summer.
D. S. p.

* * Corollis curvatis, basi ventricosis.

verrucosa. 21. A. acaulis, foliis ensiformibus acutis papillosis distichis. Willden. sp. pl. 2. p. 199. Botan. magaz. 837.

Aloc

Aloe carinata. Plant. grass. 63.

Warted Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 27.

Fl. most part of the Year.

D.S. 5.

22. A. acaulis, foliis acinaciformibus papillosis. Will-carinata. den. sp. pl. 2. p. 189. Botan. magaz. 1331.

Keel-leaved Aloe.

Nat. of Africa.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 20.

Fl. June and July.

D. S. p.

 A. subacaulis, foliis acinaciformibus glabris pictis. maculata. Willden. sp. pl. 2. p. 189.

a foliis acutis. Botan. magaz. 765.

pulchra.

Aloe obliqua. Plant. grass. 91.

Long-leaved marbled Aloe.

β foliis obtusis cum acumine.

obliqua.

Aloe lingua a. Botan. magaz. 979.

Short-leaved marbled Aloe.

Nat. of the Cape of Good Hope.

Introd. before 1759, by Captain Hutchinson. Mill. ic. 195. t. 292.

Fl. July and August.

D. S. p.

24. A. acaulis, foliis linguæformibus denticulatis gla-lingua. bris distichis. Willden. sp. pl. 2. p. 189.

α foliis angustioribus longioribus. Botan. magaz. angustifo-1322. lia.

Common Tongue Aloe.

β foliis latioribus brevioribus. Botan. magaz. 838. crassifolia, Dark thick-leaved Tongue Aloe.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 25.

Fl. Spring and Summer.

D. S. 1.

*** Corollis cylindricis erectis: limbo regulari.

25. A. foliis spiraliter imbricatis ovatis acuminatis læ- spiralis. vibus.

vibus, corollis transversim rugosis subsessihbus, caule stricto.

Aloe spiralis. Plant. grass. 56.

Aloe spiralis a imbricata. Willden. sp. pl. 2. p. 191. Spiral Aloe.

Nat. of Africa.

Cult.1731, by Mr. Ph. Miller. Mill. dict. ed.1.n.19. Fl. June and July. D. S. b.

pentagona. 26. A. foliis quinquefariam imbricatis ovatis acuminatis læviusculis, corollis pedunculatis non rugosis, caule stricto.

Aloe pentagona. Haworth in linn. soc. trans.7.p.7. Aloe spiralis β pentagona. Willden. sp. pl. 2.p.191. Five-sided spiral Aloe.

Nat. of Africa.

Cult. 1731, by Mr. Ph. Miller.

Fl. June and July.

D. S. 5.

ioriugsa.

27. A. foliis spiraliter trifariis patulis nigricantibus:
externe minime tuberculatis, caule valde tortuoso. Haworth in linn. soc. transact. 7. p. 7.
Twisted Aloe.

Nat. of the Cape of Good Hope.

Cult. 1797, by A. H. Haworth, Esq.

Fl. most part of the Summer.

D. S. b.

foliolosa.

28. A. foliis multifariis brevissimis orbiculato-ovatis lævigatis horizontalibus læte-viridibus, caule stricto. Haworth in linn. soc. transact. 7. p. 7. Small-lcaved Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Nat. of the Cape of Good Hope. Mr. Fr. Masson In!rod. 1795.

Fl. most part of the Summer.

D. S. h.

* * * * * Corollis bilabiatis: laciniis recurvis.

rigida.

29. A. foliis inermibus cæspitosis aut subspiralibus patulis rigidis lanceolato-acutis. *Plant. grass.* 62. Botan. magaz. 1337.

Rigid Aloe.

Nut. of the Cape of Good Hope. Mr. Fr. Masson.
Introd.

Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

30. A. foliis trifariis orbiculato-ovatis acuminatis vi- aspera. ridibus: supra subconcavis; subtus valde tuberculatis, caule stricto. Haworth in linn. soc. transact. 7. p. 6.

Rough triangular Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. June.

D. S. 12.

31. A. subcaulescens, foliis imbricatis trifariis ovatis. viscosa. Willden. sp. pl. 2. p. 191. Botan. magaz. 814. Plant. grass. 16.

Clammy triangular Aloe.

Nat. of the Cape of Good Hope.

Cutt. 1727, by Mr. Ph. Miller. Knowlton Jun. mss. Fl. June and July. D. S. b.

32. A. acaulis, foliis multifariis lævigatis mucronatis albicans. albicantibus: marginibus carinaque cartilagineis. Haworth in linn. soc. transact. 7 p. 8.

Aloe africana humilis folio in summitate triangulari et rigidissimo, marginibus albicantibus. Commel. præl. 81. t. 30.

White-edged Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795. Fl. July.

D. S. b.

33. A. foliis multifariis cymbiformibus obtusis mu- cymbiforcronatis glaucis: supra valde concavis; apicibus mis. carinatis obsolete reticulatis. Haworth in linn. soc. transact. 7. p. 8. Botan. magaz. 802.

Boat-leaved Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. most part of the Summer.

D. S. 5.

34. A. folijs multifariis æquilateri-triquetris obtusius- reticulata. culis glaucescentibus reticulatis supra subconcavis. Haworth in linn. soc. transact. 7. p. 9. Aloë

Aloë arachnoides y reticulata. Botan. magaz. 1314. Netted Aloe. Nat. of the Cape of Good Hope. Cult. before 1794, by the Earl of Tankerville.

Fl. Spring and Summer.

retusa. 35. A. acaulis, foliis quinquefariis deltoideis. Willden. sp. pl. 2. p. 191. Botan. magaz. 455. Plant. grass. 45.

Smooth Cushion Aloe.

Nat. of the Cape of Good Hope.

Cult. 1720, by Mr. Thomas Fairchild. Blair's bot. essays, tab.

Fl. June.

D. S. 5.

D. S. h.

mirabilis. 36. A. foliis quinquefariis retuso-deltoideis cuspidatis: marginibus carinaque ciliato-spinosis; supra glabriusculis; subtus subtuberculatis obsolete reticulatis. Haworth in linn. soc. transact.7.

p. 9. Rough Cushion Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. most part of the Year.

D. S. b.

recurva. 37. A. foliis subulatis recurvatis: supra concavis; subtus subtuberculatis; marginibus margaritaceotuberculatis. Haworth in linn. soc. transact. 7.

Recurved-leaved Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. most part of the Summer.

G. H. h.

translucens. 38. A. prolifera, foliis multifariis lanceolatis teretiusculis eleganter ciliatis: apice maculis oblongis valde pellucidis. Haworth in linn. soc. transact. 7. p. 10.

Transparent Aloe.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795.

Fl. Spring and Summer.

D. S. h.

39. A. acau-

39. A. acaulis, foliis trigonis cuspidatis ciliatis. arachnoides. Willden. sp. pl. 2. p. 188.

a Aloc arachnoides. Botan. magaz. 756. Plant. communis. grass. 50.

Common Cobweb Aloe.

β Aloe atrovirens. Plant. grass. 51. Small Cobweb Aloe.

pumila.

Nat. of the Cape of Good Hope.

Cult. 1725. Bradl. succ. 3. p. 12. t. 30.

Fl. most part of the Year. D. S. 5.

40. A. acaulis, foliis trigonis cuspidatis papillosis. margariti-Willden. sp. pl. 2. p. 188. a Aloe margaritifera. Botan. magaz. 815. Plant. major.

grass. 57.

Great Pearl Aloe.

& Aloe africana margaritifera minor. Dill. elth. 19. minor.

t. 16. f. 17. Small Pearl Aloe.

y Aloe africana margaritifera minima. Dill. elth. 20. minima. t. 16. f. 18.

Least Pearl Aloe.

Nat. of the Cape of Good Hope.

Introd. before 1725, by Professor Richard Brad-

ley. Bradl. succ. 3. p. 1. t. 21. Fl. most part of the Year.

D. S. p.

AGAVE. Gen. pl. 582.

Cor. supera, 6-partità, erecta. Filam. corolla longiora, erecta. Antheræ versatiles.

1. A. scapo ramoso, stylo filamentis longiore.

americana.

foliis margine concoloribus.

Agave americana. Willden. sp. pl. 2. p. 192. Andrews's reposit. 438.

Common American Agave.

β foliis margine fuscis.

Agave Karatto. Mill. dict.

Red-spined American Agave.

Nat. of South America.

Cult. 1640. Park. theatr. 150.

Fl. August-October.

G. H. h.

2. A. scape

Iurida.

2. A. scapo ramoso, stylo filamentis breviore.

α foliis latioribus.

Agave lurida. Willden. sp. pl. 2. p. 193. Jacque. collect. 4. p. 94. t. 1.

Broad-leaved Vera Cruz Agave.

β foliis angustioribus.

Agave rigida. Mill. dict.

Narrow-leaved Vera Cruz Agave.

Nat. of South America.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Aloe 4. Fl. June and July.

D. S. 7.

vivipara.

3. A. scapo ramoso sobolifero.
Agave vivipara. Willden. sp. pl. 2. p. 193.
Aloe americana polygona. Commel. præl. 65. t. 15.
Viviparous Agave.
Nat. of America.
Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Aloe 7. Fl. August—October.

Fl. September.

D. S. 12 -

virginica.

4. A. scapo simplicissimo.
Agave virginica. Willden. sp. pl. 2. p. 193. Botan. magaz. 1157.
Virginian Agave.
Nat. of North America.
Introd. 1765, by Mr. John Cree.

F. 4.

FURCRŒA.

Ventenat in Usteri's annal. der botan. 19. p. 54.

Cor. supera, 6-petala, patula. Filam. corolla breviora, inferne obovata; superne subulata. Stylus triqueter, basi incrassatus.

gigantea.

1. F. caulescens, foliis integerrimis.

Furcræa gigantea. Ventenat in Usteri's annal.

der botan. 19. p. 54. Plant. grass. 126.

Agave fætida. Willden. sp. pl. 2. p. 194.

Gigantiek Furcræa.

Nat. of South America.

Cult. 1690, in the Royal garden at Hampton-court. Catal. mscr.

Fl. September-January.

D. S. 5.

2. F. caulescens, foliis dentato-spinosis.

Agave tuberosa. Willden. sp. pl. 2. p. 194.

tulerosa.

α spinis solitariis.

Single-spined tuberous Furcræa.

β spinis duplicibus.

Double-spined tuberous Furcræa.

Nat. of America.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Aloe 34.

Fl. most part of the Summer. D. S. h.

Obs. Flores magnitudine florum Furcrææ giganteæ, duplo fere majores quam in Agave cubensi Jacquini, congenere.

DORYANTHES.

Correa in linn. soc. transact. 6. p. 211.

Cor. supera, 6-partita. Filam. corolla breviora.

Antheræ erectæ.

1. DORYANTHES. Correa in linn. soc. transact. 6. excelsa. p. 213. t. 23, 24. Brown prodr. 298.

Gigantick Doryanthes.

Nat. of New South Wales.

Introd. 1800, by Captain Waterhouse.

Fl. July and August.

S. h.

ALSTRŒMERIA. Gen. pl. 583.

Cor. 6-petala, subbilabiata: petalis 2 inferioribus basi tubulosis. Stam. declinata.

1. A. caule erecto, corollis patentibus, petalis tribus Pelegrina. exterioribus cuneiformibus tridentatis, reliquis mucronatis, foliis lineari-lanccolatis sessilibus.

Willden.sp. pl. 2. p. 194. Curtis magaz. 139.

Redouté liliac. 46.

Spotted-flower'd Alstræmeria.

Nat. of Peru.

Introd.

Introd. 1753, by Messrs. Kennedy and Lee. Fl. June—September. G. H. 4.

Ligtu.

2. A. caule erecto, foliis spathulato-oblongis, pedunculis umbellæ involucro longioribus, corollæ bilabiata. Willden. sp. pl. 2. p. 195. Curtis magaz. 125. Redouté liliac. 40.

Striped-flower'd Alstræmeria.

Nat. of Peru.

Introd. about 1776, by John Brown, Esq. Fl. February and March.

HEMEROCALLIS. Gen. pl. 585.

Cor. campanulata: tubo cylindrico. Stamina declinata.

flava.

nervisque petalorum indivisis. Willden. sp. pl. 2. p. 197. Curtis magaz. 19. Redouté liliac. 15.
Yellow Day Lily.

Nat. of Siberia and Hungary.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June. H. 2.

graminea.

2. H. foliis linearibus carinatis, petalis tribus interioribus undulatis, nervisque petalorum indivisis.

Hemerocallis graminea. Botan. magaz. 873. Andrews's reposit. 244.

Homerocallis flave (6) Wilden et al. 6. 6. 107.

Hemerocallis flava (β). Willden. sp. pl. 2. p. 197. Narrow-leaved Day Lily.

Narrow-leaved Day Lily. Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2. Fl. June and July. H. 4.

fulva.

3. H. foliis linearibus carinatis, petalis tribus interioribus obtusis undulatis, nervisque petalorum exterioribus ramosis. Willden. sp. pl. 2. p. 197. Curtis magaz. 64. Redouté liliac. 16. Copper-colour'd Day Lily.

Nat. of the Levant.

Cult.

S. 4.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. July and August. H. 4.

4. H. foliis subcordatis acuminatis, corollis infundi- japonica. buliformibus.

Hemerocallis japonica. Willden. sp. pl. 2. p. 198. Redoute liliac. 3.

Hemerocallis alba. Andrews's reposit. 194.

White-flower'd Day Lily.

Nat. of Japan.

Introd. 1790, by George Hibbert, Esq.

Fl. August and September.

Η. μ.

5. H. foliis ovatis acuminatis, corollæ limbo cam- cærulea. panulato.

Hemerocallis cærulea. Andrews's reposit. 6. Botan. magaz. 894. Venten. malmais. 18. Redouté liliac. 106.

Hemerocallis japonica B. Willden. sp. pl. 2. p. 198.

Blue-flower'd Day Lily.

Nat. of Japan.

Introd. 1790, by George Hibbert, Esq.

Fl. May-July.

H. 4.

ACORUS. Gen. pl. 586.

Spadix cylindricus, tectus flosculis. Cor. 6-petalæ, nudæ. Stylus o. Caps. 3-locularis.

1. A. scapi mucrone longissimo foliaceo. Willden. Calamus. sp. pl. 2. p. 199. Engl. bot. 356. Svensk bot. 100.

Sweet Acorus, or Flag.

Nat. of England.

F1. June and July.

H. 4.

2. A. scapi mucrone spadicem vix excedente. Will-gramineus. den. sp. pl. 2. p. 199. Smith spicil. 15. t. 17. Chinese Sweet-grass.

Nat. — Cultivated in China.

Introd. 1786, by Allan Cooper, Esq. Commander of the Atlas Indiaman.

x

Fl. February.

H. 4.

ORON-

HEXANDRIA MONOGYNIA.

ORONTIUM. Gen. pl. 587.

Spadix cylindricus, tectus flosculis. Cor. 6-petalæ, nudæ. Stylus nullus. Folliculi 1-spermi.

aquaticum.

1. O. foliis lanceolato-ovatis. Willden. sp. pl. 2. p. 199. Linn. amænitat. acad. 3. p. 17. t. 1. f. 3.

Aquatic Orontium.

Nat. of North America.

Introd. 1775, by John Fothergill, M. D. Fl. June.

H. W.

japonicum.

2. O. foliis ensiformibus. Willden. sp. pl. 2. p. 200. Botan. magaz. 398. Japan Orontium.

Nat. of Japan.

Introd. 1783, by Mr. John Græfer.

Fl. January—April.

Η. μ.

TACCA. Gen. pl. 588.

Cal. 6-partitus. Cor. 6-petala, calyci inserta, antherifera. Stigma stellatum. Bacca sicca, 6-angul. polysperma, infera.

pinnatifida.

1. TACCA. Willden. sp. pl. 2. p. 200. Leontopetaloides. Amman. in comment. petropol. 8. p. 211. t. 13. Otaheite Salep.

Nat. of the East Indies and the Society Islands. Messrs. Wiles and Smith.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl.

S. 4.

CORYPHA. Gen. pl. 1690.

Cal. 3-phyllus. Cor. 3-petala. Bacca 1-sperma. Sem. globosum, magnum, osseum.

umbraculifera.

1. C. frondibus pinnato-palmatis, filo laciniis interjecto, spadice erecto. Willden. sp. pl. 2. p. 201. Codda-pana. Rheed, mal. 3. p. 1. t. 1—12. Great Fan Palm.

Nat.

Nat. of the East Indies.
Cult. before 1742, by Robert James Lord Petre.
Fl. S. h.

THRINAX. Gen. pl. 1686.

Cal. 6-dentatus. Cor. 0. Stigma infundibuliforme, obliquum. Bacca monosperma.

1. THRINAX. Willden. sp. pl. 2. p. 202.
Small Jamaica Fan Palm.
Nat. of Jamaica.
Introd. 1778, by William Wright, M. D.

parviflora.

S. 1

JUNCUS. Gen. pl. 590.

Cal. 6-partitus, glumacens, bibracteatus. Caps. 3-locul. polysperma v. 1-locul. 3-sperma.

* Capsula 3-locul. polysperma.

+ Culmis nudis.

1. J. culmo nudo tereti, panicula terminali, invo- acutus. lucro diphyllo spinoso, capsulis subrotundis mucronatis. Smith fl. brit. 1. p. 374.

Juncus acutus. Willden. sp. pl. 2. p. 204. Engl. bot. 1614.

Great sharp Sea Rush.

Nat. of England. Fl. July and August.

н. ц.

2. J. culmo nudo tereti, panicula terminali prolifera, maritimus. involucro diphyllo spinoso erecto, capsulis oblengis. Smith ft. lrit. 1. p. 375. Engl. bot. 1725.

Juncus acutus β. Willden. sp. pl. 2. p. 205.

Lesser sharp Sea Rush.

Nat. of Britain.

 ${\it Fl}$. August.

Fl.

н. γ.

3. J. culmo nudo stricto, panicula laterali coarctato- conglomeracapitata. Willden.sp. pl.2. p. 205. Engl.bot.835. tus. Host gram. austr. 3. p. 55. t.82.

Common Rush.

Nat. of Britain.

Fl. June and July.

Η. μ.

4. J. cul-

effusus.

4. J. culmo nudo stricto, panicula laterali effusa, floribus oblongis. Willden. sp. pl. 2. p. 205. Engl. bot. 836. Host gram. austr. 3. p. 55. t. 83.

Soft Rush.

Nat. of Britain. Fl. May—August.

н. ц.

glaucus.

5. J. culmo nudo glauco apice inflexo, panicula laterali effusa, ramis elongatis, floribus acuminatis. Willden. sp. pl. 2. p. 206. Engl. bot. 665. Host gram. austr. 3. p. 54. t. 81.

Hard Rush.

Nat. of England.

Fl. July.

H, 4.

filiformis.

6. J. culmo nudo filiformi nutante, panicula laterali. Willden. sp. pl. 2. p. 207. Engl. bot. 1175. Smith spicil. 2. t. 3. Host gram. austr. 3. p. 56. t. 84.

Least Rush.

Nat. of Britain. , Fl. August.

н. 4.

trifidus.

7. J. culmo nudo, foliis floribusque tribus terminalibus. Willden. sp. pl. 2. p. 208. Engl. bot.1482. Host gram. austr. 3. p. 57. 1. 95.

Three-leaved Rush. Nat. of Scotland.

Fl. July.

Η. μ.

squarrosus.

8. J. culmo nudo, foliis setaceis, capitulis glomeratis aphyllis. Willden. sp. pl. 2. p. 209. Engl. bot. 933.

Moss Rush. Goose Corn.

Nat. of Britain.

Fl. June and July.

H. ¥.

* † † Culmis foliosis.

lampocarpus. J. foliis nodoso-articulatis compressis, culmo non articulato, panicula composita erecta elongata, foliolis calycinis interioribus obtusiusculis scari-

050-

oso-marginatis, capsula colorata fitida. Engl. bot. 2143.

Shining-fruited jointed Rush.

Nat. of Britain.

Fl. June-August.

Н. 4.

10. J. foliis nodoso-articulatis compressiusculis, cul-acutiflorus. mo non articulato, panicula supradecomposita densa, foliolis calycinis omnibus acuminatis. Engl. liot. 2143.

Juncus articulatus. Engl. bot. 238.

Sharp-flower'd jointed Rush.

Nat. of Britain.

Fl. June-August.

H. 4.

11. J. culmo foliisque nodoso-articulatis cylindricis, obtusiflorus. panicula supradecomposita: ramis divaricatis reflexis, foliolis calycinis obtusis longitudine capsulæ. Engl. bot. 2144.

Blunt-flower'd jointed Rush.

Nat. of Britain.

Fl. August.

H. 4.

12. J. foliis setaceis subnodoso-articulatis, capitulis uliginosus. trifloris subproliferis, culmo bulboso radicante.

Smith fl brit. 1. p. 380 Engl. bot. 801.

Juncus subverticillatus. Willden. sp. pl. 2. p. 212.

Host gram. austr. 3. p. 58. t. 88.

Little bulbous Rush.

Nat. of England.

Fl. June and July.

H. 4.

13. J. culmo compresso indiviso, foliis linearibus ca-bulbosus. naliculatis, corymbo terminali, calveinis foliolis obtusis capsula subrotunda obtusa brevioribus. Willden. sp. pl. 2. p. 213. Engl. bot. 934. Host gram. austr. 3. p. 59. t. 89.

Round-fruited Rush.

Nat. of Britain.

Fl. July and August.

H. 4.

14. J. culmo dichotomo, foliis angulatis, floribus so- bufonius.

litariis sessilibus. Willden. sp. pl. 2. p. 214. Engl. bot. 802. Fl. dan. 1098. Host gram. austr. 3. p. 60. t. 90.

Toad Rush.

Nat. of Britain.

Fl. July and August.

H. O.

н. 4.

15. J. foliis subulatis, capitulo terminali subtrifloro triglumis. bracteato aphyllo: floribus sessilibus, capsulis oblongis acutis.

Juncus triglumis. Willden. sp. pl. 2. p. 216. Engl. bot. 899. Host gram.austr. 3. p. 61. t. 92.

Three-flower'd Rush. Nat. of Britain.

Fl. July.

biglumis. 16. J. folio subulato nodoso-articulato, capitulo terminali monophyllo subbifloro: flore altero pedunculato, capsulis trigonis obtusis

> Juncus biglumis. Willden. sp. pl. 2. p. 216. Engl. bot. 898.

Two-flower'd Rush.

Nat. of Scotland.

Fl. August. Η. μ,

castaneus.

17. J. foliis subulatis compressis basi canaliculatis, capitulo terminali subgemino foliato, bracteis acutis, filamentis anthera longioribus.

Juneus castaneus. Smith fl. brit. 1. p. 383. Engl. bot. 900.

Cluster'd Alpine Rush.

Nat. of Scotland.

Fl. July.

H. 4.

* * Capsula 1-locularis 3-sperma.

pilosus.

18. J. foliis planis pilosis, corymbo subsimplici, pedunculis unifloris nutantibus, calycinis foliolis capsula brevioribus ovatis acutis. Willden. sp. pl. 2. p. 216. Curtis lond. Engl. bot. 736. Host gram. austr. 3. p. 66. t. 100.

Hairy Rush.

Nat. of Britain.

Fl. March—May.

H. 4. 19. J. fo19. J. foliis planis pilosis, panicula cymosa erecta, Forsteri. floribus solitariis, capsulis acutis. Smith fl. brit. 3. p. 1395. Engl. bot. 1293.

Forster's Rush.

Nat. of England. Fl. May and June.

Η. μ.

20. J. foliis planis pilosis, corymbo decomposito, pe-maximus. dunculis elongatis divaricatis subtrifloris, calycinis foliolis aristatis longitudine capsulæ. Willden. sp. pl. 2. p. 217. Host gram. austr. 3. p. 63. t. 98.

Juneus sylvaticus. Curtis lond. Engl. bot. 737.

Wood Rush.

Nat. of Britain.

Fl. May.

H. 4.

21. J. foliis planis pilosis, corymbo composito, pe-niveus. dunculis subquinquefloris. calycinis foliolis acutis: interioribus duplo longioribus, radice repente. Willden. sp. pl. 2. p. 220.

Gramen hirsutum angustifolium minus, paniculis albis. Bauh. theatr. 106.

White-flower'd Rush.

Nat. of the Alps of Switzerland. Introd. 1770, by Mons. Richard. Fl. June.

H. 4.

22. J. föliis planis pilosis, spicis pedunculatis umbel-campestris. latis: intermedia sessili, calycinis foliolis mucronatis capsula longioribus. Willden. sp. pl. 2. p. 221. Curtis lond. Engl. bot. 672.

Field Rush.

Nat. of Britain.

Fl. April and May.

н. 4.

23. J. foliis planis, spica racemosa nutante. Willden. spicatus. sp. pl. 2. p. 222. Engl. bot. 1176.

Spiked Rush.

Nat. of Scotland.

Fl. July.

H. 4.

ACHRAS.

ACHRAS. Gen. pl. 593.

Cal. 6-phyllus. Cor. ovata, 6-fida: squamis totidem alternis interioribus. Pomum 10-loculare. Sem. solitaria, hilo marginali, apiceque unguiculato.

mammosa.

1. A. floribus solitariis, foliis cuneiformi-lanceolatis. Willden. sp. pl. 2. p. 224.

Malus Persica maxima, foliis magnis, integris, longis, fructu maximo oblongo scabro, ossiculo partim rugoso, partim glabro. Sloan. jam. 2. p. 124. t. 218.

Mammee Sapota.

Nat. of South America.

Cult. 1739, by Mr. Ph. Miller. Rand chels. 177. Sapota.

Fl.

S. b.

sapota.

- 2. A. floribus solitariis, foliis lanceolato-ovatis. Willden. sp. pl. 2. p. 224. Jacqu. amer. 57. t. 41. Common Sapota. Bully-tree.
- β Achras Zapotilla. Jacqu. amer. 57. t. 41, β. Sappadilla, or Naseberry Tree.

Nat. of South America.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Anona 6. & 7. Fl.

S. 5.

PRINOS. Gen. pl. 594.

Cal. 6-fidus. Cor. 1-petala, rotata. Bacca - 6-sperma.

verticilla-. tus.

1. P. foliis obovato-lanceolatis acuminatis duplicatoserratis: venis subtus pilosiusculis. Willden. sp. pl. 2. p. 225.

Aquifolium foliis deciduis. Du Hamel arb. 1. p. 62. t. 23.

Deciduous Winter-berry.

Nat, of Virginia.

Introd.

Introd. 1736, by Peter Collinson, Esq. Coll. mss. Fl. July and August.

H. h.

2. P. foliis lanceolatis obtusiusculis glabris apice ser- glaber. ratis. Willden. sp. pl. 2. p. 226.

Evergreen Winter-berry.

Nat. of Canada.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed.7. n. 2.

Fl. July and August.

Η. η.

3. P. foliis ellipticis acuminatis lævibus apice subser- lucidus. ratis. Willden. sp. pl. 2. p. 226.

Shining Winter-berry.

Nat.

Introd. about 1778, by Mr. James Gordon.

Fl. June and July.

G. H. h.

BERBERIS. Gen. pl. 595.

Cal. 6-phyllus. Pet. 6: ad ungues glandulis 2. Stylus 0. Bacca 2-sperma.

1. B. racemis simplicibus pendulis, foliis obovatis vulguris. ciliato-dentatis. Willden. sp. pl. 2. p. 227.

z spinis triplicibus, serraturis foliorum setaceis elon- rubra. gatis, baccis rubris.

Berberis vulgaris. Engl. bot. 49. Fl. dan. 904. Svensk bot. 24. Poit. et Turp. arbr. fruit. 51.

Common Barberry.

β spinis multiplicibus, serraturis foliorum setaceis violacea. elongatis, baccis violaceis.

Berberis violacea. Poit. et Turp. arbr. fruit. 59.

Purple-fruited Barberry.

γ spinis triplicibus, serraturis foliorum remotis bre- canadensis.
vissimis.

Canada Barberry.

Nat. α , β of England, γ of Canada.

Fl. April and May.

Н. р.

2. B. racemis simplicibus corymbosis, foliis obovatis ilicifolia. coriaceis spinoso-dentatis. Willden. sp. pl. 2. p. 228.

Holly-leaved Barberry.

Nat.

Nat. of Tierra del Fuego. Introd. about 1791, by William Forsyth, Esq. Fl. July and August.

eretica.

3. B. pedunculis subbifloris, foliis lanceolato-obovatis integerrimis submucronatis. Willden. sp. pl. 2. p. 229.

Lycium creticum. Alp exot. 21. t. 20.

Cretan Barberry.

Nat. of the Island of Candia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed.7. n.3. Fl. April and May. Н. ђ.

sibirica.

4. B. pedunculis unifloris solitariis, foliis obovatis ciliato dentatis. Willden. sp. pl. 2. p. 229. Berberis altaica. Pall. ross. 2. t. 67. Siberian Barberry.

Nat. of Siberia.

Introd. about 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June and July.

Н. ъ.

NANDINA. Gen. pl. 596.

Cal. inferus, polyphyllus, imbricatus. Cor. 6-petala. Bacca exsucca, disperma.

domestica.

1. NANDINA. Willden. sp. pl. 2. p. 230. Botan. magaz. 1109.

Garden Nandina.

Nat. of China. Mr. William Kerr.

Introd. 1804, by the Hon. Court of Directors of the E. I. C. in the Henry Addington, Captain Kirkpatrick.

Fl. May—July.

G. H. h.

HILLIA. Gen. pl. 601.

Cal. duplex, inferus 6-phyllus; superus 2-4-phyllus. Cor. longissima, contorta. Caps. infera, 2-locularis, polysperma. Sem. comosa.

longiflora.

1. H. corollis sexfidis: laciniis lauceolatis revolutis, foliis ovatis acutis. Willden. sp. pl. 2. p. 239. Andrews's reposit. 145. Botan. magaz. 721.

Long-

Long-flower'd Hillia.

Nat. of the West Indies.

Introd. 1789, by Messrs. Lee and Kennedy.

Fl. February and March. S.

2. H. corollis quadrifidis: laciniis ovatis, foliis obo- tetrandra. vatis. Willden. sp. pl. 2. p. 240.

Jamaica Mountain Hillia.

Nat. of Jamaica. Mr. Chr. Smith.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl. June and July.

S. ħ.

CANARINA. Gen. pl. 603.

Cal. 6-phyllus. Cor. 6-fida, campanulata. Stigmata 6. Caps. infera, 6-locularis, polysperma.

1. CANARINA. Willden. sp. pl. 2. p. 241. Botan. Campanula. magaz. 444.

Canary Bell-flower.

Nat. of the Canary Islands.

Cult. 1696, in the Royal Gardens at Hampton-court. Pluk. alm. 76.

Fl. January-March.

G. H. 4.

FRANKENIA. Gen. pl. 604.

Cal. 5-fidus, infundibulif. Petala 5. Stigma 6-partitum. Capsula 1-locularis, 3-valvis.

1. F. floribus solitariis, petalis subrepandis obtusis, lævis. foliis linearibus basi ciliatis. Willden. sp. pl. 2.

p. 241. Engl. bot. 205.

Smooth Sea Heath.

Nat. of England.

Fl. July and August.

H. 4.

2. F. floribus fasciculatis, petalis subrepandis obtu- hirsuta. sis, foliis linearibus oblongis, caule hirsuto. Willden. sp. pl. 2. p. 242.

Franca maritima, supina, multiflora, candida, caulibus hirsutis, foliis quasi vermiculatis. Mich.

gen. 23, t. 22. f. 2.

Hairy

Hairy Sea Heath.
Nat. of Crete and Siberia.
Introd. 1789, by John Sibthorp, M. D.
Fl. June and July.

H. 4.

pulverulenta. 3. F. floribus solitariis, petalis subrepandis, foliis subrotundo-obovatis subrus pulverulentis. Willden. sp. pl. 2. p. 243. Engl. bot. 2222. Powdery Sea Heath.

Nat. of England. Fl. July.

H. ⊙.

PEPLIS. Gen. pl. 605.

Perianth. campanulatum: ore 12-fido. Petala 6, calyci inserta. Caps. 2-locularis.

Portula.

1. P. floribus hexandris axillaribus solitariis, foliis petiolatis subrotundo-ovatis. Willden. sp. pl. 2. p. 243. Curtis lond. Engl. vot. 1211. Water Purslane.

Nat. of Britain.

Fl. July-September.

H. O.

BAMBUSA. Gen. pl. 607.

Squamæ tres spiculas subquinquefloras tegentes. Cal. O. Cor. gluma 2-valvis. Stylus 2-fidus. Semen 1.

erundinacea. B. panicula ramosa divaricata. Willden. sp. pl. 2.
 p. 245. Roxb. corom. 1. p. 56. t. 79.
 Bambu or Bamboo-cane.
 Nat. of India.

Cult. 1730, by Mr. Ph. Miller. R. S. n. 409. Fl. S. h.

DIGYNIA.

EHRHARTA. Gen. pl. 608.

Cal. gluma 2-valvis, abbreviata, uniflora. Cor. gluma duplex, utraque bivalvis: exterior basi excisa.

1. E. glu-

1. E. glumis corollinis exterioribus muticis glabris panicea. subrugosis obtusis, panicula subramosa secunda, culmo subdiviso. Swartz in linn. sbc. transact. 6.

p. 47.

Ehrharta panicea. Willden. sp. pl. 2. p. 247.
Smith inedit. 1. p. 9. t. 9.

Panic-grass-like Ehrharta.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. most part of the Summer.

G. H. 4.

ORYZA. Gen. pl. 609.

Cal. gluma 2-valvis, 1-flora. Cor. 2-valvis, subæqualis, semini adnascens.

1. ORYZA. Willden. sp. pl. 2. p. 247. J. Miller sativa. illustr. J. G. Müller sp. pl.

Common Rice.

Nat. of Ethiopia.

Cult. before 1596, by Mr. John Gerard. Ger.

. herb. 12. Fl. July.

S. O.

FALKIA. Gen. pl. 611.

Cal. 1-phyllus. Cor. 1-petala. Styl. 2. Sem. 4.

1. FALKIA. Willden. sp. pl. 2. p. 248. Andrews's repens. reposit. 257.

Creeping Falkia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. May-August.

G. H. 4.

ATRAPHAXIS. Gen. pl. 612.

Cal. 2-phyllus. Pet. 2, sinuata. Stigmata capitata. Sem. 1.

1. A. ramis spinosis. Willden. sp. pl. 2. p. 248. spinosa. L'Herit. stirp. nov. 1. p. 27. t. 14. Prickly Atraphaxis. Nat. of the Levant.

Cult.

Cult. 1732, by James Sherard, M. D. Dill. elth. 47. t. 40. f. 47. Fl. August. G. H. y.

undulata. 2.

2. A. inermis. Willden. sp. pl. 2. p. 249.
Arbuscula africana repens, folio ad latera crispo, ad polygona relata. Dill. elth. 36. t. 32. f. 36.
Waved-leaved Atraphaxis.
Nat. of the Cape of Good Hope.
Cult. 1732, by James Sherard, M. D. Dill. elth. loc. citat.
Fl. June and July.
G. H. b.

TRIGYNIA.

RUMEX. Gen. pl. 613.

Cal. 3-phyllus. Pet. 3, conniventia. Sem. 1, triquetrum.

* Hermaphroditi: valvulis granulo notatis.

Patientia.

1. R. floribus hermaphroditis: valvulis integerrimis: unica granifera, foliis ovato-lanceolatis. Willden. sp. pl. 2. p. 249.

Lapathum sativum. Dod. pempt. 648.

Patience Dock, or Rhubarb.

Nat. of Italy.

Cult. 1573. Tusser fol. 39.

Fl. June and July.

н. 4.

sanguineus.

- 2. R. floribus hermaphroditis: valvulis integerrimis: unica granifera, foliis cordato-lanceolatis. Willden. sp. pl. 2. p. 250. Engl. bot. 1533. Bloody-vein'd Dock.
- β Rumex acutus. Curtis lond. Green-vein'd Dock.

Nat. of England.

Fl. June and July.

H. 4.

`erispus.

3. R. floribus hermaphroditis: valvulis integris graniferis, foliis lanceolatis undulatis acutis. Willden.

den. sp. pl. 2. p. 251. Curtis lond. Engl. bot. 1998.

Curl'd Dock.

Nat. of Britain.

Fl. June and July.

Н. р.

4. R. floribus hermaphroditis: valvulis dentatis: persicarioiomnibus graniferis, foliis lanceolatis. Willden. des.
sp. pl. 2. p. 252.

Persicaria-like Dock.

Nat. of Virginia.

Introd. 1773, by Chevalier Murray.

Fl. June and July.

H. ⊙.

5. R. floribus hermaphroditis: valvulis trifido-seta- ægyptiacus. ceis: unica granifera. Willden. sp. pl. 2. p. 252.

Lapathum ægyptiacum annuum, parietariæ foliis,

capsula seminis longius barbata. Till. pis. 93.

t. 37. f. 1.

Egyptian Dock.

Nat. of Egypt.

Cult. 1734, by Mr. Ph. Miller. R. S. n. 626.

Fl. June and July.

н. ⊙.

6. R. floribus hermaphroditis: valvulis dentatis: om- dentatus. nibus graniferis, foliis lanceolatis. Willden. sp. pl. 2. p. 253.

Lapathum ægyptiacum, capsula seminis alba et crenata. Dill. elth. 191. t. 158. f. 191.

Dentated Dock.

Nat. of Egypt.

Cult. 1732, by James Sherard, M. D. Dill. elth.

loc. citat.

Fl. July and August.

H. O.

7. R. floribus hermaphroditis: valvulis dentatis gra-maritimus. niferis, foliis linearibus. Willden. sp. pl. 2. p. 253. Engl. bot. 725.

Golden Dock.

Nat. of Britain.

Fi. July and August.

Н. μ.

8. R. val-

palustris. 8. R. valv

8. R. valvulis lanceolatis graniferis basi dentatis, foliis lineari-lanceolatis, verticillis distantibus. Smith ft. brit. 1. p. 394. Engl. bot. 1932.

Rumex maritimus. Curtis lond.

Yellow Marsh Dock.

Nat. of England.

Fl. July and August.

H. ¥.

9. R. valvulis ovatis integris obsolete graniferis, foliis cordato-lanceolatis acutls. Smith fl. brit. 1.

p. 394.

Rumex aquaticus. Willden. sp. pl. 2. p. 255.

Engl. bot. 2104. Svensk bot. 209.

Rumex Hydrolapathum. Willden. sp. pl.2. p.251.

Great Water Dock.

Nat. of Britain.

Fl. July and August.

н. у.

divaricatus. 10. R. floribus hermaphroditis: valvulis dentatis graniferis, foliis cordato-oblongis obtusis pubescentibus. Willden. sp. pl. 2. p. 253.

Lapathum arvense, subhirsutum, folio retuso, caule longius brachiato, capsula seminis crenata. Till.

pis. 93. t. 37. f. 2.

Spreading Italian Dock.

Nat. of Italy.

Introd. 1793, by Mr. John Hunnemann.

Fl. July and August.

H. o.

niferis, foliis cordato-oblongis acuminatis.

Willden. sp. pl. 2. p. 253. Engl. bot. 724.

Svensk bot. 161. Sharp Dock.

Nat. of Britain.

Fl. June and July.

н. х.

obtusifolius. 12. R. floribus hermaphroditis: valvulis dentatis granileris, foliis cordato-oblongis obtusiusculis crenulatis. Willden. sp. pl. 2. p. 254. Curtis lond. Engl. bot. 1999.

Broad-leaved Dock.

Nat.

Nat. of Britain. Fl. June—August.

H. 4.

13. R. floribus hermaphroditis: valvulis dentatis: pulcher. subunica granifera, foliis radicalibus panduriformibus. Willden. sp. pl. 2. p. 254. Engl. bot. 1576.

Fiddle Dock.

Nat. of Britain.

Fl. June-August.

H. 4.

** Hermaphroditi: valvulis granulo destitutis, s. nudis.

14. R. floribus hermaphroditis: valvulis dentatis nu- bucephalodis, pedicellis planis reflexis incrassatis. Will- phorus. den. sp. pl. 2. p. 255. Cavanill. ic. 1. p. 31. t. 41. f. 1.

Basil-leaved Dock.

Nat. of Italy.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 7. n. 1.

Fl. June.

H.O.

 R. floribus hermaphroditis: valvulis lævibus, caule Lunaria. arboreo, foliis subcordatis. Willden. sp. pl. 2. p. 256.

Acetosa arborescens, subrotundo folio. Pluk. alm. 8. t. 252. f. 3.

Tree Sorrel.

Nat. of the Canary Islands.

Cult. 1698, by the Duchess of Beaufort. Br. Mus. Sloan. mss. 3358.

Fl. June and July.

G. H. p.

16. R. floribus hermaphroditis geminatis: valvulis vesicarius. omnibus maximis membranaceis reflexis, foliis indivisis. Willden. sp. pl. 2. p. 256.

Acetosa americana, foliis longissimis pediculis donatis. Moris. hist. 2. p. 583. n.7. s. 5. t. 28. f. 7.

Bladder Dock, or Sorrel.

Nat. of Africa.

Cult. 1656, by Mr. John Tradescant, Jun. Trad. mus. 75.

Fl. July and August.

H. O.

YOL. II.

Y

17. R. flo-

17. R. floribus hermaphroditis distinctis: valvulæ alroseus. terius ala maxima membranacca reticulata, foliis Willden. sp. pl. 2. p. 256. erosis. Rose Dock. Nat. of Egypt. Cult. 1737, by Mr. Ph. Miller. R. S. n. 751. ${\it Fl.}$ July and August.

tingitanus. 18. R. floribus hermaphroditis distinctis: valvulis cordatis obtusis integerrimis, foliis hastato-ovatis. Willden. sp. pl. 2. p. 257. Acetosa vesicaria tingitana perennis repens foliis longis sinuatis. Zanon. hist. 9. t. 6. Tangier Dock. Nat. of Barbary and Spain.

Cult. 1680, by Robert Morison, M. D. hist. 2. p. 583. n. 8. s. 5. t. 28. f. 8. H. 4.

 ${\it Fl.}$ June—August.

H. 4.

H. 4.

19. R. floribus hermaphroditis, foliis cordato-hastatis, scutatus. caule tereti. Willden. sp. pl. 2. p. 257. Zorn. ic. 99. French Sorrel.

Nat. of France and Switzerland.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June and July. Η. μ.

20. R. floribus hermaphroditis digynis. Willden. sp. digynus. Engl. bot. 910. pl. 2. p. 258. Mountain Sorrel. Nat. of Britain.

> Fl. June and July. * * Floribus diclinis.

21. R. floribus hermaphroditis sterilibus femineisque: alpinus. valvulis integerrimis nudis, foliis cordatis obtusis rugosis. Willden. sp. pl. 2. p. 259. Zorn. ic. 261.

Alpine Dock, or Monk's Rhubarb. Nat. of France and Switzerland. Cult. 1597. Ger. herb. 313. f. 6. Fl. June and July.

spinosus. 22. R. floribus androgynis: calycibus femineis monophyllis: phyllis: valvulis exterioribus reflexo-uncinatis. Willden. sp. pl. 2. p. 259.

Beta cretica, semine aculeato. Bauh. prodr. 57.

Prickly-seeded Dock.

Nat. of Candia.

Cult. 1656, by Mr. John Tradescant, Jun. Trad. mus. 90.

Fl. June and July.

H. O.

23. R. floribus monoicis: valvulis nudis, foliis ob- giganteus. longo-ovatis.

Tall Dock.

Nat. of the Sandwich Islands. Mr. David Nelson. Introd. 1796, by Archibald Menzies, Esq.

Fl. June—August.

G. H. 4.

24. R. floribus dioicis, foliis lanceolato-sagittatis: tuberosus.

hamis patentibus. Willden. sp. pl. 2. p. 259.

Oxalis tuberosa. Dod. pempt. 649.

Tuberous-rooted Dock.

Nat. of Italy.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.
Acetosa 9.

Fl.

H. 4.

25. R. floribus dioicis, foliis oblongis sagittatis. Will-Acetosa. den. sp. pl. 2. p. 260. Engl. bot. 127. Svensk bot. 190.

Common Sorrel.

Nat. of Britain.

Fl. June and July.

H. 4.

20. R. floribus dioicis, foliis lanceolato-hastatis. Will- Acetosella. den. sp. pl. 2. p. 260. Cartis lond. Engl. bot. 1674. Sheep's Sorrel.

Nat. of Britain.

Fl. May-July.

Η. μ.

27. R. floribus dioicis, foliis omnibus petiolatis has- arifolius. tatis: auriculis simplicibus divaricatis, caule erecto. Willden. sp. pl. 2. p. 262.

Y S

Rumex

Rumex abyssinicus. Jacqu. hort. vindob. 3. p. 48. t. 93.

Halberd-leaved Dock.

Nat. of Africa. James Bruce, Esq.

Introd. 1775.

Fl. December-April.

G. H. b.

FLAGELLARIA. Gen. pl. 614.

Cal. 6-partitus. Cor. 0. Bacca 1-sperma.

indica.

1. FLAGELLARIA. Willden. sp. pl. 2. p. 263. Redouté liliac. 257. Brown prodr. 264. Indian Flagellaria.

Nat. of the East Indies and Guinea.

Introd. 1782, by the Earl of Tankerville and Dr. Pitcairn.

Fl. June and July.

S. b.

SCHEUCHZERIA. Gen. pl. 615.

Cal. 6-partitus. Cor. 0. Styli 0. Caps. 3. inflatæ, 1-spermæ.

palustris.

1. Scheuchzeria. Willden. sp. pl. 2. p. 263 Engl. bot. 1801.

Marsh Scheuchzeria.

Nat. of England. Fl. May and June.

H. 4.

TOFIELDIA.

Smith fl. brit. 397. Anthericum. Linn. gen. plant. edit. 1. n. 303, nec sequent Narthecium. Juss. gen. 47. Isidrogalvia. Ruiz et Pavon fl. peruv. 3. p. 69.

Cal. 3 fidus. Cor. 6-petala. Caps. 3, basi junctæ, polyspermæ.

palustris.

1. T. caule glabro, pedunculis brevissimis.

Tofieldia palustris. Smith fl. brit. 1. p. 397. Engl. bot. 536. Decand. fl. franc. 3. p. 193. Redouté liliac. 256.

Helonias borealis. Willden. sp. pl. 2. p. 274. (exclusis synonymis Hort. Cliff. et Gron. virg. quæ sequentis).

Scottish

Scottish Asphodel.

Nat. of Britain.

Fl. July and August.

H. 4.

2. T. caule scabro, pedunculis scabris longitudine co- pubens. rollæ.

Narthecium pubens. Michaux. amer. 1. p. 209.

Anthericum filamentis lævibus, perianthio trifido.

Linn. hort. cliff. 140. Gronov. virg. ed. 1. p. 39.

Anthericum foliis ensiformibus, perianthiis trilo-

bis, filamentis glabris. Gron. virg. ed. 2. p. 51.
Asphodelus minor albus. Pluk. mant. 29. t. 342.

f. 3.

Downy American Asphodel.

Nat. of North America.

Introd. 1790, by Mr. William Malcolm. Herb. Banks.

Fl. April and May.

H. 4.

TRIGLOCHIN. Gen. pl. 616.

Cal. 3-phyllus. Petala 3, calyciformia. Stylus 0. Caps. basi dehiscens.

1. T. capsulis trilocularibus lævibus linearibus basi palustre. attenuatis. Willden. sp. pl. 2. p. 264. Engl. bot. 366. Svensk bot. 111.

Marsh Arrow-grass.

Nat. of Britain.

Fl. July and August.

Η. μ.

2. T. capsulis sexlocularibus sulcatis ovatis. Will-maritimum. den. sp. pl. 2. p. 265. Engl. bot. 255. Svensk bot. 112.

Sea Arrow-grass.

Nat. of Britain.

Fl. May-August.

н. 4.

WURMBEA. Gen. pl. 617.

Cal. 0. Cor. 6-fida: tubo hexangulato. Filam fauci inserta.

1. W. corollæ tubo campanulato longitudine limbi campanulapatentis ta. patentis staminibus duplo longioris, spica cylindracea densa.

Wurmbea campanulata. Willden. sp. pl. 2. p. 265. Melanthium monopetalum. Ker in botan. magaz. 1291.

Bell-flower'd Wurmbea.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. May and June. G. H. 4.

purpurea.

W. corollæ tubo brevissimo; limbo patentissimo.
 Wurmbea capensis β. Thunb. nov. gen. 1. p. 19.
 Andrews's reposit. 221.

Wurmbea campanulata β. Willden. sp. pl. 2.

p. 265.

Melanthium spicatum. Houtt. nat. hist. 12. p. 429.

t. 85. f. 2. Ker in botan. magaz. 694.

Purple Wurmbea.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. May and June. G. H. 4.

MELANTHIUM. Gen. pl. 618.

Cal. O. Cor. 6-petala. Filam. ex elongatis unguibus corollæ.

capense.

1. M. floribus racemosis, petalis punctatis, foliis lanceolatis cucullatis. Willden. sp. pl. 2. p. 267. Spotted-flower'd Melanthium.

Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8. n. 3.

Fl. May and June.

G. H. 5.

junceum.

2. M. foliis lineari-subulatis: superioribus basi dilatatis, spica flexuosa, petalis unguiculatis. Willden. sp. pl. 2. p. 268. Botan. magaz. 558. Melanthium triquetrum. Willden. sp. pl. 2. p. 267. Rush-leaved Melanthium. Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Introd. 1788, by Mr. Francis Masson. El. June—November.

G. H. 4. 3. M. fo3. M. foliis lineari-lanceolatis caule subunifloro lon- uniflorum. gioribus, petalis lanceolatis subunguiculatis.

Willden. sp. pl. 2. p. 269. Botan. magaz. 767. Tulipa Breyniana. Willden. sp. pl. 2. p. 98.

Tunpa Dicymana.

Yellow Melanthium.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. June and July. G. H. 4.

4. M. foliis oblongo-lanceolatis cucullatis, caule tri- eucomoides. floro, petalis subhastatis unguiculatis. Willden. sp. pl. 2. p. 269. Betan. magaz. 641.

Dwarf Melanthium.

Nat. of the Cape of Good Hope. Mr. Pr. Masson.

Introd. 1794.

Fl. March—May.

G. H. y.

ORNITHOGLOSSUM. Salisb. parad. 54.

Cal. 0. Petala 6, sessilia, persistentia. Stam. receptaculo inserta, decidua. Styli decidui. Capsula 3-locul. polysperma.

1. Ornithoglossum.

viride.

Ornithoglossum glaucum. Salish. parud. 54. Melanthium viride. Willden. sp. pl. 2. p. 269. Andrews's reposit. 233.

Green-flower'd Ornithoglossum.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson. Fl. October and November.

G. H. Y.

MEDEOLA. Gen. pl. 619.

Cal. o. Cor. 6-partita, revoluta. Bacca 3-sperma. virginica.

1. M. foliis verticillatis, ramis inermibus. Willden. sp. pl. 2. p. 270. Botan. magaz. 1316.

Virginian Medeola. Indian Cucumber.

Nat. of Virginia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n.4.

Ft. June.

H. 4.

2. M. foliis alternis ovatis: basi subcordatis obliquis. asparagoi-Willden. sp. pl. 2. p. 270. des.

Laurus

Laurus alexandrina ramosa, fructu e summitate caulium prodeunte. Herm. lugdb. 360. 679. t. 681.

Broad-leaved Medeola.

Nat. of the Cape of Good Hope.

Cult. 1702, by the Duchess of Beaufort. Br. Mus. H. S. 138. fol. 16.

Fl. most part of the Winter. G. H. 4.

angustifolla. 3. M. foliis alternis ovato-lanceolatis. Willden. sp. pl. 2. p. 271.

Asparagus africanus, scandens, myrti folio, angustiore. Till. pis. 17. t. 12. f. 2.

Narrow-leaved Medeola.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Asparagus 12.

Fl. December-March.

G. H. 4.

TRILLIUM. Gen. pl. 620.

Cal. 3-phyllus. Cor. 3-petala. Bacca 3-locularis.

eernuum.

1. T. pedunculo reflexo.

Trillium cernuum. Willden. sp. pl. 2. p. 271. Smith spicil. 3. t. 4. Botan. magaz. 954.

Drooping Trillium.

Nat. of North America.

Cult. 1758, by Mr. Ph. Miller. R. S. n. 1845.

Fl. April and May. H. 4.

erectum.

2. T. pedunculo erecto, petalis longitudine calycis.
Trillium erectum. Willden. sp. pl. 2. p. 271. Botan. magaz. 470.

Trillium rhomboideum. Redouté liliac. 134.

Trillium fætidum. Salisb. paradis. 35.

Upright Trillium.

Nat. of North America.

Cult.1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n.2.

Fl. April and May.

H. 4.

pendulum.

3. T. pedunculo erecto, petalis calyce longioribus patentibus.

Trillium pendulum. Willden. hort. berolin. 35.
Trillium erectum β. Botan. magaz. 1027.

Small -

Small-flower'd Trillium.

Nat. of North America.

Introd. 1805, by Mr. Francis Masson.

El April and May

Fl. April and May.

H. 4.

4. T. pedunculo erecto, petalis calyce longioribus grandiflobasi conniventibus.

Trillium grandiflorum. Salisb. paradis. 1.
Trillium erythrocarpum. Botan. magaz. 855.

Large-flower'd Trillium.

Nat. of Upper Canada. Mr. Fr. Masson. Introd. 1799.

Fl. April—June.

H. 4.

5. T. flore sessili erecto. Willden. sp. pl. 2. p. 272. sessile.

Curtis magaz. 40. Redouté liliac. 133.

Sessile-flower'd Trillium. Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.n. 3.

Fl. April and May.

Η. γ.

COLCHICUM. Gen. pl. 621.

Spatha. Cor. 6-fida: tubo radicato. Caps. 3, connexæ, inflatæ.

1. C. foliis planis lanceolatis erectis. Willden. sp. autumnale. pl. 2. p. 272.

a flore simplici. Engl. bot. 133. Re-louté liliac. 228. Common Meadow Saffron.

 β flore pleno.

Double-flower'd Meadow Saffron.

Nat. of Britain.

Fl. September and October.

н. 4.

2 C. foliis oblongis plicatis.

Colchicum byzantinum. Ker. in Botan. magaz. num.

1122.

Colchicum latifolium byzantinum. Clus. hist. 1. p. 199, 200.

Broad-leaved Meadow Saffron.

Nat. of the Levant.

Cult. 1629. Park. paradis. 155. f. 2.

Fl. September and October.

н. 4.

3. C. fo-

variegatum.
3. C. foliis undulatis patentibus. Willden. sp. pl. 2.
p. 273. Botan. magaz. 1028. Redouté liliac. 238.
Chequer-flower'd Meadow Saffron.
Nat. of the Greek Islands.
Cult. 1629. Park. parad. 155. f. 5.
Fl. August—October. G. H. 4.

HELONIAS. Gen. pl. 622.

Cor. 6-petala. Cal. O. Caps. 3-locularis.

lutea.

1. H. foliis radicalibus obovato-lanceolatis; caulinis lineari-lanceolatis.
Helonias lutea. Ker in Botan. magaz. 1062.
Veratrum luteum. Willden. sp. pl. 4. p. 897.
Spiked-flowering Helonias.
Nat. of North America.
Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.
Veratrum 3.
Fl. July and August.
H. 4.

bullata.

H. foliis omnibus radicalibus obovato-lanceolatis.
 Helonias bullata. Willden. sp. pl. 2. p. 273. Andrews's reposit. 352. Botan. maguz. 747. Redouté liliac. 13.
 Veratrum scapo fistuloso squamoso, spica stricta. Trew. ehret. 41. t. 77.
 Spear-leaved Helonias.
 Nat. of Pensylvania.
 Cult. 1758, by Mr. Ph. Miller. Mill. ic. 181. t. 272.
 Fl. April and May.
 H. 21.

læta.

Fl. April and May.

3. H. foliis linearibus.
Helonias læta. Ker. in Botan. magaz. 803.
Melanthium lætum. Willden. sp. pl. 2. p. 267.
Channel-leaved Helonias.
Nat. of North America.
Introd. 1770, by George W. Earl of Coventry.
Fl. June.
H. 4.

asphodeloides. 4. H. foliis caulinis setaceis. Willden. sp. pl. 2. p. 274 (excluso synonymo Petiveri, quod Tofieldiæ pubentis). Botan. magaz. 748.

Grass-

Grass-leaved Helonias.
Nat. of North America.
Introd. 1765, by Mr. William Young.
Fl. May and June.

H. 1.

APONOGETON. Gen. pl. 835.

Amentum e squamis compositum. Cal. 0. Cor. 0. Caps. 4, trispermæ.

1. A. spica simplici, foliis cordato-ovalibus. Will-monostaden. sp. pl. 2. p. 927. Andrews's reposit. 406. chyon.
Simple-spiked Aponogeton.
Nat. of the East Indies.
Introd. about 1803, by the Right Hon. Sir Joseph
Banks, Bart. K. B.

S. 4.

A. spica bifida, foliis lineari-oblongis natantibus, distachyon. bracteis integris, floribus polyandris. Willden.sp. pl. 2. p. 928. Andrews's reposit. 290. Botan. magaz. 1293.
 Broad-leaved Aponogeton. Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson. Fl. May—July.

 ${\it Fl.}$ in Autumn.

G. H. 4.

3. A. spica bifida, foliis lineari-lanceolatis erectis, angustifolibracteis bipartitis, floribus hexandris. Will-um.
den. sp. pl. 2. p. 928. Botan. magaz. 1268.
Narrow-leaved Aponogeton.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1788.
Fl. most part of the Year.
G. H. U.

DAMASONIUM. Gen. pl. 624.

Spatha 1-phylla 5-alata. Cal. superus 3-partitus. Cor. 3-petala. Bacea 10-locul. polysperma.

1. D. foliis cordatis.

Damasonium indicum. Willden. sp. pl. 2. p. 276.

Roxb. corom. 2. p. 45. t. 185. Botan. magaz.
1201.

indicum.

Stratiotes

Stratiotes alismoides. Smith exc vet. 1. p. 27. t. 15.

East Indian Damasonium.

Nat. of the East Indies. William Rosburgh, M.D. Introd. 1800, by Lady, Amelia Hume.

Fl. July-September.

S. 4.

POLYGYNIA.

ALISMA. Gen. pl. 625.

Cal. 3-phyllus. Petala 3. Caps. plures, monospermæ.

Plantago.

1. A. foliis ovatis acutis, fructibus obtuse trigonis. Willden. sp. pl. 2. p. 276. Curtis lond. Engl. bo/. 837.

Greater Water Plantain.

Nat. of Britain.

Fl. June and July.

н. 4.

Damasonium. 2. A. foliis cordato-oblongis, floribus hexagynis, capsulis subulatis. Willden. sp. pl. 2. p. 277. Curtis lond. Engl. bot. 1615.

Star-headed Water Plantain.

Nat. of England.

Fl. June-August.

H. 4.

natans.

3. A. foliis ovatis obtusis, pedunculis solitariis. Willden. sp. pl. 2. p. 278. Engl. bot. 775.

Floating Water Plantain.

Nat. of Wales.

Fl. July and August.

н. 4.

ranunculoides. 4. A. foliis lineari-lanceolatis, fructibus globososquarrosis. Willden. sp. pl. 2. p. 279. Engl. bot. 326. Redouté liliac. 268.

Lesser Water Plantain.

Nat. of Britain.

Fl. August.

Н. ү.

Classis VII.

HEPTANDRIA

MONOGYNIA.

TRIENTALIS. Gen. pl. 626.

Cal. 7-phyllus. Cor. 7-partita, æqualis, plana.
Bacca exsucca.

1. TRIENTALIS. Willden. sp. pl. 2. p. 282. Engl. europæa. bot. 15.

Chickweed Winter-green.

Nat. of Britain.

Fl. May and June.

H. 4.

DISANDRA. Gen. pl. 627.

Cal. subseptempartitus. Cor. rotata, septempartita. Caps. 2-locularis, polysperma.

1. DISANDRA. Willden. sp. pl. 2. p. 282. Curtis prostrata. magaz. 218.

Trailing Disandra.

Nat. of Madeira.

Cult. 1771, in Chelsea garden. R. S. n. 2492. Fl. most part of the Summer. G. H. 4.

PISONIA. Gen. pl. 1603.

Cal. campanulatus, quinquefidus. Cor. 0. Bacca 1-locularis, monosperma.

1. P. spinis axillaribus horizontalibus, folis ovatis aculeata. utrinque attenuatis, corymbis axillaribus. Willden. sp. pl. 2. p. 283.

Pisonia aculeata, fructu glutinoso et racemoso. Plum. ic. 223. t. 227. f. 1.

Prickly Pisonia.

Nat.

Nat. of Jamaica. Cult. 1739, by Mr. Ph. Miller. Rand. chels. Fl. March and April. S. b.

nigricans.

2. P. inermis, foliis ovatis acuminatis, floribus cymosis erectis, fructibus baccatis. Willden. sp. pl. 2. p. 283.

Black Pisonia.

Nat. of the West Indies.

Introd. 1806, by A. B. Lambert, Esq.

Fl.

S. 7.

grandis.

3. P. caule arboreo, foliis oblongis acuminatis glabris, cymis compositis, floribus polygamis 7-9-andris, perianthiis fructiferiis spinulosis. Brown prodr. 422.

Superb Pisonia.

Nat. of New Holland. Robert Brown, Esq.

Introd. 1805.

Ħ.

G. H. B.

PETIVERIA. Gen. pl. 623.

Cal. tetraphyllus. Cor. 0. Stylus lateralis. Stigma penicilliforme. Sem. 1, aristis quatuor reflexis apice instructum.

alliacea.

1. P. floribus hexandris. Willden. sp. pl. 2. p. 284. Trew. ehret. 33. t. 67.

Common Guinea Hen-weed.

\$ Petiveria octandra. Linn. sp. pl. 486.

Petiveria solani foliis, loculis spinosis. Plum.

ic. 213. t. 219.

Dwarf Guinea Hen-weed.

Nat. of the West Indies.

Cult. 1737, by Mr. Ph. Miller. R. S. n. 786.

S. 1. Fl. June and July.

ÆSCULUS. Gen. pl. 628.

Cal. 1-phyllus, 4-s. 5-dentatus, ventricosus. Cor. 4-s. 5-petala, inæqualiter colorata, calyci inserta. Caps. 3-locularis.

1. Æ. fo-

1. Æ. foliis digitatis septenis: corollis pentapetalis Hippocaspatulis. Willden, sp. pl. 2. p. 285. Schmidt tanum. erb. 1. p. 37. t. 38.

Common Horse Chesnut.

Nat. of Asia.

Cult. 1629, Park. paradis. 597. f. 2.

Fl. April and May.

И. ь.

2. Æ. foliis quinatis glabris inæqualiter dentatis, co- Pavia. rollis tetrapetalis, petalorum conniventium unguibus longitudine calycis. Willden. sp. pl. 2. p. 287. Schmidt arb. 1. p. 40. t. 39.

Scarlet-flower'd Horse Chesnut.

Nat. of North America.

Cult. 1711, by Mr. Thomas Fairchild. Philosoph. trans. n. 333. p. 424. n. 86.

Fl. May and June.

H. ħ.

3. Æ. foliis quinatis subtus ad costam pubescentibus flava. æqualiter serrulatis, corollis tetrapetalis, petalorum conniventium unguibus calyce longiori-Willden. sp. pl. 2. p. 286. Æsculus lutea. Wangenheim in schrift. der berlin. gesellsch. 8. p. 135. t. 6.

Yellow-flower'd Horse Chesnut.

Nat. of North Carolina.

Cult. 1764, by Mr. John Greening.

Fl. May and June.

Н. ъ.

4. Æ. foliis quinatis, corollis tetrapetalis, stamini- parviflora. bus corolla duplo longioribus.

Asculus parviflora. Walt. carolin. 128.

Æsculus macrostachya. Michaux amer. 1. p. 220.

Pavia edulis. Poit. et Turp. arbr. fruit. 88.

Small-flower'd Horse Chesnut.

Nat. of Carolina and Florida.

Introd. 1786, by Mr. John Fraser.

Fl. July and August.

н. ъ.

JONESIA. Roxb. asiat. research. 4. p. 355.

Cal, 2-phyllus. Cor. infundibuliformis: tubo clause carnoso; carnoso; limbo 4-fido. Nectar. annulus fauce tubi corollæ insertus staminiferus. Germen pedicellatum. Legumen acinaciforme 4—8-spermum.

pinnata.

1. Jonesia. Willden. sp. pl. 2. p. 287.
Asjogam. Rheed. mal. 5. p. 117. t. 59.
Wing'd-leaved Jonesia.
Nat. of the East Indies. William Roxburgh, M.D.
Introd. 1796, by Mr. Peter Good.
Fl. S. 1/2.

DRACONTIUM. Gen. pl. 630.

Spatha cymbiformis. Spadix floribus dense tectus. Cal. 0. Cor. 5-petala. Bacca polysperma.

polyphyllum. D. foliis supradecomposite pedatis: laciniis pinnatifidis, scapo petiolis multo breviore. Willden. sp. pl. 2. p. 288.
 Dracontium polyphyllum. Brown prodr. 337.
 Arum polyphyllum caule scabro punicante. Herm. parad. 93. cum tab.
 Purple-stalk'd Dragon.
 Nat. of both Indies.
 Cult. 1759, by Mr. Ph. Miller. Mill. dict.ed. 7. n 2. Fl. March—June.

spinosum.

2. D. foliis sagittatis, pedunculis petiolisque aculeatis. Willden. sp. pl. 2. p. 288.

Prickly Dragon.

Nat. of Ceylon.

Cult 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 3.

Fl. April and May.

S. 4.

pertusum.

3. D. caule scandente, foliis cordato-ovatis pertusis.

Willden. sp. pl. 2. p. 289. Jacqu. hort. schænbr.
2. p. 29. t. 184, 185.

Perforated Dragon.

Nat. of the West Indies.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Appendix. Arum.

Fl. April.—June.

S. 12.

CALLA.

CALLA. Gen. pl. 1388.

Spatha plana. Spadix tectus flosculis. Cal. Q. Cor. O. Bacca polys erma.

1. C. foliis sagittato-cordatis, spatha cucullata, spa-æthiopica. dice superne masculo. Willden. sp. pl. 2. p. 289.

Botan. magaz. 832.

Ethiopian Calla.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1.

Arum 1. Fl. January—May.

G. H. U.

2. C. foliis cordatis, spatha plana, spadice undique palustris. hermaphrodito. Willden. sp. pl. 2. p. 290. Svensk bot. 39.

Marsh Calla.

Nat. of the North of Europe.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. &. Fl. July and August. H. 4.

DIGYNIA.

LIMEUM. Gen. pl. 631.

Cal. 5-phyllus. Petala 5, æqualia. Caps. globosa, 2-locularis.

1. L. foliis oblongis petiolatis. Willden. sp. pl. 2. africanum.

p. 291. African Limeum.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson. Pl. June and July.

G. H. 4.

TETRAGYNIA.

SAURURUS. Gen. pl. 632.

Cal. amentum, squamis 1-floris. Cor. 0. Germ. 4.

Baccæ 4, 1-spermæ.

1. SAURURUS. Willden. sp. pl. 2. p. 292. Schkuhr cernuus. handb. 1. p. 323. t. 103.
VOL. 11. 2 Lizard's

Lizard's Tail.

Nat. of Virginia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

Fl. September. H. 4.

HEPTAGYNIA.

SEPTAS. Gen. pl. 633.

Cal. 7-partitus. Petala 7. Germina 7. Caps. 7, polyspermæ.

capensis.

1. Septas. Willden. sp. pl. 2. p. 292. Andrews's reposit. 90.
Cape Septas.
Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. August and September.
G. H. 4.

Classis VIII.

OCTANDRIA

MONOGYNIA.

TROPÆOLUM. Gen. pl. 634.

Cal. 1-phyllus, calcaratus. Petala 4, inæqualia. Nuces 3, coriaceæ.

1. T. foliis peltatis subrepandis mucronatis, petalis minus. acutis. Willden. sp. pl. 2. p. 298. magaz. 98. Small Indian Cress.

Nat. of Peru.

Cult. 1596, by Mr. John Gerard. Hort. Ger. Fl. June—October. H. O.

2. T. foliis peltatis repandis, petalis obtusis. Will- majus. den. sp. pl. 2. p. 298. Curtis magaz. 23.

a flore simplici.

Great Indian Cress, or Nasturtium.

ß flore pleno. Double-flower'd Indian Cress, or Nasturtium. Nat. of Peru.

Introd. 1686, by Dr. Lumley Lloyd. Collins mscr. Fl. June—October. a H. O. β. G. H. 4.

3. T. foliis subpeltatis quinquelobo-palmatis sub- peregrinum. dentatis, petalis laciniatis. Willden. sp. pl. 2. Andrews's reposit. 597. Botan. ma**p.** 299. gaz. 1351.

Fringed flower'd Indian Cress.

Nat. of Peru.

Introd. 1775, by Benjamin Bewick, Esq. G. H. O. Fl. September and October.

OSBECKIA. Gen. pl. 635.

Cal. 4-fidus: Lobis squama ciliari interstinctis.

Cor. 4-petala. Antheræ rostratæ. Caps. 4locularis, calycis tubo truncato cincta.

zeylanica.

1. O. foliis petiolatis, calycibus hispidis. Willden. sp. pl. 2. p. 300.

Echinophora maderaspatana, sideritis non serratis nervosis foliis, fructu capsulari Caucalidis æmulo. Pluk. alm. 132. t. 173. f. 4.

Ceylon Osbeckia.

Nat. of Ceylon.

Introd. 1799, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. July and August.

S. a.

RHEXIA. Gen. pl. 636.

Cal. 5-fidus. Pet. 4, calyci inserta. Antheræ declinatæ. Caps. 4-locularis, intra ventrem calycis.

virginica.

1. R. foliis sessilibus lanceolatis trinerviis serrato-ciliatis, calycibus glanduloso-ciliatis. Willden. sp. pl. 2. p. 301. Botun. magaz. 968.

Virginian Rhexia.

Nat. of North America.

Introd. before 1704, by the Rev. John Banister.
Mill. dict. ed. 7. n. 1.

Fl. July and August.

F. 4.

mariana.

2. R. foliis sessilibus lanceolatis trinerviis villoso-ciliatis, calycibus stellato-pilosis. Willden. sp. pl. 2. p. 301.

Lysimachia non papposa, terræ marianæ leptoneurophyllus, flore tetrapetalo rubello, folio et caule hirsutie ferruginea hispidis. *Pluk. mant.* 123. t. 428. f. 1.

Maryland Rhexia.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2. Fl. June—August. F. 4.

3. K. fo-

3. R. foliis oppositis cordatis crenulatis hirsutiusculis, aquatica. paniculis terminalibus trichotomis, ramulis fili-

formibus patentissimis. Willden. sp. pl. 2. p. 305.

Melastoma aquatica. Aubl. guiun. 1. p. 430. t. 169. Marsh Rhexia.

Nat. of South America.

Introd. 1793, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl.

S. ħ.

CENOTHERA. Gen. pl. 637.

Cal. 4-fidus, tubulosus. Petala 4. Caps. 4-locularis, 4-valvis, cylindrica, infera. Sem. nuda.

1. Œ. foliis ovato-lanceolatis planis, caule muricatovilloso, staminibus corolla brevioribus. Willden. sp. pl. 2. p. 306.

Common Evening Primrose.

Cult. 1629. Park. parad. 263. f. 6.

Fl. June—September.

Н. ♂.

2. Œ. foliis ovato-lanceolatis, staminibus declinatis, grandistora. caule fruticoso. Willden. sp. pl. 2. p. 306.

Great-flower'd Œnothera.

Nat. of North America.

Introd. 1778, by John Fothergill, M. D.

Fl. July and August.

н. г.

3. Œ. foliis ovato-lanceolatis planis, caule lævi sub- parvistora. villoso, staminibus corolla longioribus. Willden. sp. pl. 2. p. 306. Meerb. ic. 1. t. 34.

Small-flower'd Enothera.

Nat. of North America.

Cult. before 1757, by Mr. Ph. Miller. Mill. ic. p. 126. t. 189. f. 1.

Fl. June—August.

H. ♂.

4. Œ. foliis lanceolatis planis, caule purpurascente muricata, muricato, staminibus longitudine corollæ. Willden. sp. pl. 2. p. 307.

CEnothera muricata. Murray in nov. comm. gotting. 6. p. 24. t. 1.

Purple prickly-stalk'd Œnothera.

Nat.

Nat. of Canada.

Introd. 1789, by Mr. John Hunnemann.

Fl. July and August.

longiflora.

5. Œ. foliis denticulatis, caulibus simplicibus pilosis, petalis distantibus bilobis. Willden. sp. pl. 2. p. 307. Curtis magaz. 365.

Long-flower'd Œnothera.

Nat. of Buenos Ayres.

Introd. 1776, by Chevalier Murray.

Fl. July—September.

H. 3.

mollissima.

6. Œ. foliis lanceolatis undulatis pubescentibus mollissimis.
Œnothera mollissima. Willden. sp. pl. 2. p. 308. Schkuhr handb. 1. p. 326. t. 105.
Soft Œnothera. Nat. of Buenos Ayres.

Cult. 1732, by James Sherard, M. D. Dill. elth. 297. t. 219. f. 286. Fl. June—October. H. 3.

undulata.

7. CE. foliis lanceolatis undulatis glabris. Wave-leaved CEnothera. Nat. of South America: Port Desire. Cult. 1790. Herb. Banks. Fl. April and May.

н. ц.

Н. ♂.

nociuma.

8. Œ. foliis lanceolatis repando dentatis pubescentibus, caule tereti pubescente. Willden. sp. pl. 2, p. 308.
Œnothera nocturna. Jacqu. ic. 3. l. 455.
Night-smelling Œnothera.
Nat. of the Cape of Good Hope.
Introd. 1790, by Nicholas Joseph de Jacquin, M.D. Fl. all Summer.
G. H. 3.

villosa.

9. Œ. foliis lanceolatis villosis, caule angulato hirsuto. Willden. sp. pl. 2. p. 308.
Villous Œnothera.
Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791.
Fl. July and August.
G. H. &

10. Œ. fo-

10. Œ. foliis dentato-sinuatis, capsulis prismaticis. simuata. Willden. sp. pl. 2. p. 309.

CEnothera sinuata. Murray in nov. comm. gotting. 5. p. 44. t. 9.

Scollop-leaved Enothera.

Nat. of North America.

Introd. 1770, by Mons. Richard.

Fl. July and August.

H. ⊙.

11. Œ. foliis lanceolatis basi pinnatifido-dentatis, tetraptera. capsulis pedicellatis obovatis quadrialatis. Willden. sp. pl. 2. p. 309. Botan. magaz. 468.

White-flower'd Enothera.

Nat. of Mexico.

Introd. 1796, by the Marchioness of Bute.

Fl. June—August.

H. J.

12. Œ. foliis lanceolatis subdentatis acutis, capsulis fruticosa. pedicellatis oblongo-clavatis angulatis. Willden. sp. pl. 2. p. 310. Curtis magaz. 332.

Shrubby Œnothera.

Nat. of Virginia.

Cult. 1737, by Mr. Ph. Miller. Mill. dict. ed. 3.

Addenda, Onagra 5. Fl. June—August.

H, 4.

13. Œ. foliis lanceolatis integerrimis obtusis, capsu-pumila. lis subpedicellatis elliptico-obovatis angulatis. Willden. sp. pl. 2. p. 310. Curtis magaz. 355.

Dwarf Œnothera.

Nat. of North America.

Cult. 1757, by Mr. Ph. Miller. Mill. ic. 125. t. 188.

Fl. May—September.

H. 4.

14. Œ. foliis ovatis utrinque attenuatis dentatis: in-rosea. ferioribus lyratis, capsulis pedicellatis oblongo-obovatis angulatis. Willden. sp. pl. 2. p. 311. Curtis magaz. 347.

Rosy-flower'd Œnothera.

Nat. of Peru.

Introd. 1783, by Mons. Thouin.

Fl. most part of the Summer.

F. 4.

15. Œ. fo-

purpurea.

15. Œ. foliis glaucescentibus glabris lanceolatis integerrimis utrinque attenuatis obtusis, capsulia sessilibus ovatis angulatis. Willden. sp. pl. 2. p. 311.

Enothera purpurea. Curtis magaz. 352.

Purple-flower'd Œnothera.

Nat. of North America. Archibald Menzies, Esq. Introd. 1794.

Fl. all Summer.

H. O.

GAURA. Gen. pl. 638.

Cal. 4-fidus, tubulosus. Cor. 4-petala, adscendens versus latus superius. Nux infera, 1-sperma, 4-angula.

biennis.

1. G. foliis lanceolatis dentatis, petalis obovatis adscendentibus patulis, stylis stammibusque deflexis, caule herbaceo. Willden. sp. pl. 2. p. 311. Curtis magaz. 389.

Biennial Gaura.

Nat. of North America.

Introd. 1762, by Mr. James Gordon.

Fl. August—October.

H. 3.

mutabilis.

2. G. foliis ovatis dentatis, petalis ovatis acutis cruciatim patentibus, stylis staminibusque rectis, caule fruticoso. Willden. sp. pl. 2. p. 312.

Cenothera anomala. Curtis magaz. 388.

Changeable Gaura.

Nat. of South America.

Introd. 1795, by the Marchioness of Bute.

Fl. July and August.

E. &.

EPILOBIUM. Gen. pl. 639.

Cal. 4-fidus, tubulosus. Petula 4. Caps. oblonga, infera. Sem. comosa.

engustifolium. 1. E. foliis sparsis lineari-lanceolatis integerrimis venosis, floribus inæqualibus. Willden. sp. pl. 2. p. 313. Curtis lond. Engl. bot. 1947. Svensk bot. 130.

Rose-bay Willow-herb. Persian or French Willow.
Nat.

Nat. of Britain. Fl. July and August.

H. 4.

2. E. foliis sparsis linearibus obsolete denticulatis ave- angustisniis, petalis æqualibus integerrimis. Willden. sp. simum. pl. 2. p. 313. Curtis magaz. 76. Wildst. et Kitaib. hung. 1 p. 78. t. 76.

Linear-leaved Willow-herb.

Nat. of the Alps of Europe.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. July and August.

н. ч.

3. E. foliis alternis oppositisque lanceolato-ovatis latifolium. subintegerrimis pubescentibus aveniis, floribus inæqualihus. Willden. sp. pl. 2. p. 314. Chamænerium halimifolium. Salisb. paradis. 58. Orache-leaved Willow-herb. Nat. of Siberia and the North of Europe. Cult. 1779, by John Blackburne, Esq. cat. 25.

Fl. July and August.

Η. μ.

4. E. foliis oppositis alternisque subamplexicaulibus hirsutum. ovato lanceolatis serratis glabriusculis: venis hirsutis, caule ramosissimo hirsuto. Willden. sp. pl. 2. p. 315. Curtis land. Engl. bot. 838. Great Hairy Willow-herb, Codlins and Cream. Nat. of Britain.

Fl. July and August.

Η. μ.

5. E. foliis sessilibus lanceolatis pubescentibus, caule parviflosubsimplici villoso, radice fibrosà. Smith ft. rum. brit. 1. p. 410 Engl. bot. 795. Epilobium villosum. Curtis lond. Epilobium pubescens. Willden sp. pl. 2. p. 315. Small-flower'd hoary Willow-herb. Nat. of Britain.

Fl. July and August.

Η. γ.

6. E. foliis alternis lanceolatis serratis hirsutis. Will- villosum. den. sp. pl. 2. p. 316. Cape Willow-herb.

Nat.

Nat. of the Cape of Good Hope. William Roxburgh, M. D. Introd. 1799, by the Right Hon. Sir Joseph Banks, Bart. K. B.

 ${\it Fl}$. July and August.

G. H. 4.

montanum.

7. E. foliis petiolatis ovatis dentatis, caule tereti, stigmate quadripartito. Smith fl. brit. 1. p. 411. Curtis lond. Engl. bot. 1177. Fi. dan. 922. Epilobium moutanum. Willden. sp. pl. 2. p. 316. Broad smooth-leaved Willow-herb. Nat. of Britain. Fl. June and July.

H. 4.

105EU無。

8. E. foliis petiolatis ovatis acutis dentatis, caule erecto ramoso subtetragono, stigmate indiviso, petalis bifidis.

Epilobium roseum. Smith fl. brit. 1. p. 411.

 $Engl.\ bot.\ 693.$

Pale smooth-leaved Willow-herb.

Nat. of England.

Fl. July.

H. 4.

alsinifoliun.

9. E. foliis breviter petiolatis ovatis acutis dentatis nitidis, caule adscendente simplici obtusangulo, stigmate indiviso, petalis semibifidis. Epilobium alsinifolium. Engl. bot. 2000.

Epilobium alpestre. Schmidt lohem. 1 cent. 4. p. 81. Epilobium montanum 8. Willden. sp. pl. 2. p. 316.

Chickweed-leaved Willow-herb.

Nat. of Britain.

Fl. July.

н. ц.

tetragonum. 10. E. foliis subsessilibus lanceolatis denticulatis, caule Smith fl. brit. 1. tetragono, stigmate indiviso. p. 412. Curtis lond. Engl. bot. 1948.

Epilobium tetragonum. Willden. sp. pl. 2. p. 317. Square-stalk'd Willow-herb.

Nat. of Britain.

Fl. July.

H. 4.

palustre,

11. E. foliis sessilibus lanceolatis subdenticulatis, caule tereti, stigmate indiviso. Smith fl. brit. 1. p. 412. Engl. bot. 346.

Epilobium .

Epilobium palustre. Willden. sp. pl. 2. p. 317.-Round-stalk'd Marsh Willow-herb.

Nat. of Britain.

Fl. July.

Н. ц.

19. E. foliis breviter petiolatis oppositis lanceolato- alpinum. ellipticis obtusis subintegris, caule adscendente paucifloro.

Epilobium alpinum. Willden. sp. pl. 2. p. 318.

Engl. bot. 2001.

Alpine Willow-herb.

Nat. of Britain.

Fl. June-August.

H. 4.

GRISLEA. Gen. pl. 642.

Cal. 4-fidus Petala 4, ex incisuris calycis. Filam. longissima, adscendentia. Caps. globosa, supera, 1-locularis, polysperma.

1. G. foliis sessilibus subtus tomentosis, corymbis tomentosa.

axillaribus patulis. Willden. sp. pl. 2. p. 321. Grislea tomentosa. Roxb. corom. 1. p. 29. t. 31.

Woodfordia floribunda. Salisb. parudis. 42.

Lythrum fruticosum. Andrews's reposit. 467.

Downy leaved Grislea.

Nat. of the East Indies and China.

Introd. 1804, by Mr. William Salisbury.

Fl. May and June,

S. ħ.

TETRATHECA. Smith nov. holl. 1. p. 5.

Cal. 4-fidus, inferus. Cor. 4-petala. Antheræ 4-loculares. Caps. 2-locularis, 2-valvis, valvulis medio septiferis. Sem. subbina.

1. T. glabra, foliis alternis lanceolatis, caule acutan-juncea. gulo, ramis elongatis nudiusculis. Willden. sp.

pl. 2. p 321. Smith nov. holl. 1. p. 5. t. 2.

Rushy Tetratheca.

Nat. of New South Wales.

Introd. 1803, by Mr. Peter Good.

Fl. July and August.

G. H. 4.

ROXBURGHIA. Roxb. corom. 1. p. 29.

Cal. 4-phyllus. Cor. 4-petala. Nectar. foliola 4, lanceolata,

lanceolata, medio petalorum inserta, conniventia. Antheræ geminæ, e basi folii nectarii dependentes. Caps. unilocul. bivalvis, polysperma. Sem. receptaculo spongioso inserta.

gloriosoides.

1. ROXBURGHIA. Willden. sp. pl. 2. p. 321. Roxb. corom. 1. p. 29. t. 32.

Roxburghia viridiflora. Smith exot. bot. 1. p. 111.

Gloriosa-leaved Roxburghia.

Nat. of the East Indies. William Roxburgh, M.D. Introd. about 1803, by Lady Amelia Hume. Fl. April.

S. 4.

ORNITROPHE. Juss. gen. 247.

Cal. 4-partitus. Cor. 4-petala. Stylus 2-fidus. Germen didymum. Baccæ 2, monospermæ.

serrata.

1. O. foliis ternatis scabris: foliolis petiolatis ovatis acuminatis serratis, racemis simplicibus. Will-den. sp. pl. 2. p. 322.

Ornitrophe serrata, Roxb. corom. 1. p. 44. t. 61. Saw-leaved Ornitrophe.

Not of the Fact Indian

Nat. of the East Indies.

Introd. 1804, by John Fleming, M. D. Fl.

S. b.

Cominia.

2. O. foliis ternatis: foliolis petiolatis oblongis utrinque attenuatis subtus pubescentibus, racemis compositis. Willden. sp. pl. 2. p. 323.

Baccifera indica trifolia, fructu rotundo monopyreno. Sloan. jam. 2. p. 100. t. 208. f. 1.

Yellow-berried Ornitrophe.

Nut. of Jamaica.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.

Toxicodendron 8. Fl.

S. ħ.

BORONIA. Smith's tracts, 288.

Cal. 4-partitus. Pet. 4. Antheræ infra apicem filamentorum pedicellatæ. Stylus ex apice germinis, brevissimus. Stigma capitatum. Caps. 4, coalitæ. Sem. arillata.

1. B. fo-

1. B. foliis impari-pinnatis integerrimis, pedunculis pinnata. axillaribus dichotomis, filamentis apice obtusis glandulosis. Smith's tracts, 290. t. 4. Andrews's reposit. 58. Venten. malmais. 38.

Hawthorn-scented Boronia.

Nat. of New South Wales.

Introd. 1794, by Messrs. Lee and Kennedy.

Fl. most part of the Spring. G. H. b.

CORRÆA. Smith in linn. soc. transact. 4. p. 219.

Cal. campanulatus, 4-dentatus. Cor. 4-petala: petalis apice reflexis. Caps. 4-locularis, 4-valvis, loculis monospermis.

1. C. folirs subrotundis supra tomentosis subtus alba. lanigeris, floribus terminalibus quaternis. Willden. sp. pl. 2. p. 324. Andrews's reposit. 18. Venten. malmais. 13.

Corræa cotinifolia. Salisb. parad. 100.

White-flower'd Correa.

Nat. of New South Wales.

Introd. 1793, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. April-July.

G. H. b.

2. C. foliis oblongis basi cordatis, floribus pendulis, virens. dentibus calycinis elongatis. Smith exot. bot. 2. p. 25. t. 72.

Corræa viridiflora. Andrews's reposit. 436.

Green-flower'd Correa.

Nat. of New South Wales.

Introd. about 1800, by George Hibbert, Esq.

Fl. August and September.

́G. Н. ъ.

MIMUSOPS. Gen. pl. 644.

Cal. 4-phyllus. Petala 4. Nectar. 16-phyllum. Drupa acuminata.

1. M. foliis alternis ovatis acuminatis. Willden. sp. Elengi. pl. 2. p. 325. Roxb. corom. 1. p. 15. t. 14.

Pointed-leaved Mimusops.

Nat. of the East Indies.

Introd. 1796, by Mr. Peter Good. Fl.

S. h.

Kauki.

2. M. foliis obovatis obtusissimis subtus argenteis petiolo vix triplo longioribus. Brown prodr. 531. Mimusops Kauki. Wiliden. sp. pl. 2. p. 326. Obtuse-leaved Mimusops. Nat. of the East Indies and New Holland.

Introd. 1796, by Mr. Peter Good.

Fl.

EPHIELIS. Gen. pl. 647.

Cal. 5-part. Cur. 5-petala. Nectar. squamæ 10, binæ singulo petalo insertæ. Caps. 1-locul. 2-valvis, disperma.

fraxinea.

Willden. sp. pl. 2. p. 328. 1. EPHIELIS. Mataiba guianensis. Aub. guian. 1. p. 331. t. 128. Ash-leaved Ephielis. Nat. of Guiana. Introd. 1803, by purchase from the Captors of a French vessel.

S. b.

MELICOCCA. Gen. pl. 648.

Cal. 4-partitus. Pet. 4, reflexa, infra calycem. Stigma subpeltatum. Drupa corticosa.

bijuga.

1. Melicocca. Willden. sp. pl. 2. p. 330. Jacqu. amer. 108. t.72. Wing'd-leaved Melicocca, or Honey-berry.

Nat. of Jamaica.

Introd. 1778, by Thomas Clark, M. D. Fl.

S. ħ.

S. ħ.

BLIGHIA. Kænig in annals of bot. 2. p. 571.

Cal. 5-partitus. Pet. 5, duplicata. Styl. 0. Caps. carnosa, 3-valvis, 3-locularis. Sem. solitaria, arillo maximo insidentia.

sapida.

Kænig in annals of bot. 2. p. 571. 1. Blighia. *t.* 16, 17.

Tussuc flore des antill. 66. t. 3. Akeesia africana. Broughton hort. east. 1792. p. 10. 1794. Akee.

p. 11.

Fl.

Akee Tree.

Nat. of Africa between the tropics.

Introd.

Introd. 1793, in H. M. S. Prowidence, by Capt. William Bligh.

Ft.

S. h.

KŒLREUTERIA. Gen. pl. 1589.

Cal. 5-phyllus. Cor. 4-petala, irregularis. Nectar. squamæ 4, bifidæ. Caps. 3-locularis: loculis dispermis.

1. Kolreuteria. Willden. sp. pl. 2. p. 330. Lax- paniculata. mann in nov. comm. petrop. 16. p. 561. t. 18.

Panicled Koelreuteria.

Nat. of China.

Introd. about 1763, by George W. Earl of Coventry.

Fl. July and August.

Н. ъ.

GUAREA. Gen. pl. 649.

Cal. 4-dentatus. Petala 4. Nectar. cylindricum, ore Antheras gerens. Caps. 4-locularis, 4-valvis. Sem. solitaria.

1. GUAREA. Willden. sp. pl. 2. p. 332. Cavanill. trichilioides. diss. 7. p. 366. t. 210.

Ash-leaved Guarea.

Nat. of South America.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Guidonia 4.

FI.

S. þ.

AMYRIS. Gen. pl. 650.

Cal. 4-dentatus. Petala 4, oblonga. Stigma tetragonum. Bacca drupacea.

1. A. foliis ternatis crenatis acutis. Willden. sp. sylvatica. pl. 2. p. 333.

Wood Amyris.

Nat. of Carthagena.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl. June and July.

ͺS. ϧ.

XIMENIA.

XIMENIA. Gen. pl. 651.

Cal. 4-fidus. Petala 4, pilosa, revoluta. Drupa monosperma.

americana.

1. X. foliis oblongis, pedunculis multifloris. Willden. sp. pl. 2. p. 338.

Heymassoli, spinosa. Aubl. guian. 1. p. 324. t. 125.

American Ximenia.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 1.

Fl. S. y.

FUCHSIA. Gen. pl. 652.

Cal. 4-partitus, coloratus, corollifer. Cor. 4-petala. Bacca infera, 4-locularis, polysperma.

escrinea.

1. F. pedunculis unifloris axillaribus, foliis ternis serratis. Willden. sp. pl. 2. p. 340. Curtis magaz. 97.

Fuchsia elegans. Salish. stirp. rar. 13. t. 7.

Fuchsia elegans. Salish. stirp. rar. 13. t. 7. Nahusia coccinea. Schneevoogt ic. 21. Scarlet Fuchsia.

Nat. of Chili.

Introd. 1788, by Captain Firth.

Fl. May—October.

G. H. b.

hycioides.

2. F. caule tuberculato, foliis ovalibus integerrimis, petiolis pedunculisque aggregatis, laciniis calycinis reflexo-patentibus petalis bis longioribus. Sims in botan. magaz. 1024.

Fuchsia lycioides. Andrews's reposit. 120.

Box-thorn Fuchsia.

Nat. of Chili. Archibald Menzies, Esq.

Introd. 1796.

Fl. most part of the Summer.

G. H. h.

CHLORA. Gen. pl. 653.

Cal. 8-phyllus. Cor. 1-petala, 8-fida. Caps. 1-locularis, 2-valvis, polysperma.

perfoliata. 1. C. foliis perfoliatis. Willden. sp. pl. 2. p. 340.

Engl. vot. 60.

Yellow

Yellow Centaury. Nat. of Britain. Fl. June—August.

H. ⊙.

MICHAUXIA. Gen. pl. 1769.

Cal. 16-partitus. Cor. rotata, 8-partita. Nect. 8-valve, staminiferum. Caps. 8-locularis, polysperma.

1. MICHAUXIA. Willden. sp. pl. 2. p. 342. Curtis campanumagaz. 219. loides.

Rough-leaved Michauxia.

Nat. of the Levant.

Introd. 1787, by Mons. L'Heritier.

Fl. June-August.

G. H. &.

DODONÆA. Gen. pl. 654.

Cal. 4-phyllus. Cor. 0. Caps. 3-locularis, trialata. Sem. bina.

1. D. foliis oblongis obtusis basi angustatis viscosis. viscosa. Willden. sp. pl. 2. p. 343.

Triopteris erecta fruticosa, foliis oblongis acuminatis, ramulis gracilibus. Brown. jam. 191. t. 18. f. 1.

Clammy Dodonæa. Switch-sorrel.

Nat. of the Countries between the Tropics.

Introd. 1690, by the Earl of Portland. Br. mus. Sloan. mss. 3370.

Fl. June and July.

S. ħ.

2. D. foliis ovato-oblongis utrinque attenuatis gla-triquetra. berrimis, ramis lævibus triquetris. Willden. sp. pl. 2. p. 343.

Dodonæa triquetra. Andrews's reposit. 230.

Three-sided Dodonæa.

Nat. of New South Wales.

Introd. 1790, by the Right Hon. Sir Joseph Banks, Bart. K. B.

Fl. June-August.

G. H. b.

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3. D. fo-

angustifolia. 3. D. foliis linearibus margine revolutis. Willden. sp. pl. 2. p. 344.

Narrow-leaved Dodonæa.
Nat. of the Cape of Good Hope.

Cult. 1758, by Mr. Philip Miller. Fl. May—August.

G. H. p.

LAWSONIA. Gen. pl. 655.

Cal. 4-fidus. Petala 4. Stamina 4 parium. Caps.
4-locularis, polysperma.

inermis.

L. inermis, foliis subsessilibus ovatis utrinque acutis. Willden. sp. pl. 2. p. 344.
 Cyprus, Henna, Alcanna. Rauw. it. 60. t. 7.
 Smooth Lawsonia.
 Nat. of Egypt.
 Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 1.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 1. Fl. S. 5.

spinosa.

2. L. ramis spinosis. Willden. sp. pl. 2. p. 345.
Mail-anschi. Rheed mal. 1. p. 73. t. 40.
Prickly Lawsonia.
Nat. of the East Indies.
Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2.
Fl. S. y.

DIMOCARPUS. Scytalia. Gen. pl. 671.

Cal. 5-fidus. Cor. 5-petala. Baccæ 2, monospermæ. Semen magnum.

Litchi.

D. floribus hexandris apetalis.
 Dimocarpus Litchi. Willden. sp. pl. 2. p. 346.
 Litchi chinensis. Sonnerat it. ind. 2. p. 180. t. 129.
 Petalless Dimocarpus. Lee-chee.
 Nat. of China, Tunquin, and Cochinchina.
 Introd. 1786, by Warren Hastings, Esq.
 Fl. May and June.

S. p.

Longan.

2. D. floribus octandris pentapetalis.

Long-yen. Du Halde chin. 1. p. 16.

Many-petal'd Dimocarpus. Longan.

Net.

Nat. of China. Cult. before 1786. Fl. May.

S. 7.

MEMECYLON. Gen. pl. 657.

Cal. superus, fundo striato; margine integerrimo. Cor. 1-petala. Antheræ insertæ lateri apicis fila-Bacca coronata calyce cylindrico.

1. M. foliis ovatis petiolatis, umbellis capitatis axil- capitellalaribus subsessilibus. Willden. sp. pl. 2. p. 347. tum. Cornus sylvestris, foliis croceum colorem tingentibus, flosculis ad foliorum alas globosis. Burm. zeyl. 76. t. 30. Ceylon Memecylon. Nat. of the East Indies. William Roxburgh, M.D. Introd. 1796, by Mr. Peter Good. S. p. Fl. July.

VACCINIUM. Gen. pl. 658.

Cal. superus. Cor. 1-petala. Filam. receptaculo inserta. Bacca 4-locularis, polysperma.

1. V. pedunculis unifloris, foliis serratis ovatis deci- Myrtillus. duis, caule angulato. Willden. sp. pl. 2. p. 348. Engl. bot. 456. Fl. dan. 974. Svensk bot. 163. Common Bilberry, or Bleaberry. Nat. of Britain. Fl. April-June.

Н. ъ.

2. V. racemis bracteatis, corollis cylindraceo-cam- pallidum. panulatis, foliis ovatis acutis serrulatis glabris deciduis. Willden. sp. pl. 2. p. 349. Pale Whortle-berry. Nat. of North America. Samuel Martin, M. D. Introd. 1772. Fl. May and June. H. b.

3. V. pedunculis solitariis nudis unifloris, antheris stamineum. corolla longioribus, foliis oblongo-ovatis acutis 2 A 2 inte-

Willden. sp. integerrimis subtus subglaucis. pl. 2. p. 349. Andrews's reposit. 263.

Green-wooded Whortle-berry.

Nat. of North America. Introd. 1772, by Mr. William Young.

Н. ђ.

uliginosum.

4. V. pedunculis unifloris, foliis integerrimis obovatis obtusis lævibus. Willden. sp. pl. 2. p. 350. Engl. bot. 581.

Great Bilberry.

 ${\it Fl.}$ May and June.

Nat. of Britain.

Fl. April and May. Н. ъ.

diffusum.

5. V. pedunculis solitariis nudis unifloris, foliis ovatis acutis obsolete serratis villosiusculis. Willden. sp. pl. 2. p. 351. Shining-leaved Whortle-berry.

Nat. of South Carolina. Mr. John Cree. Introd. 1765.

 ${\it Fl.}$ May—July.

Н. ъ.

Н. ь.

angustifolium.

6. V. pedunculis solitariis unifloris, foliis ellipticolanceolatis glabris obsolete serrulatis. den. sp. pl. 2. p. 351.

Narrow leaved Whortle-berry.

Nat. of Newfoundland and Labrador. Introd. about 1776, by Benjamin Bewick, Esq.

Fl. April and May.

dumosum.

7. V. pedunculis axillaribus solitariis unifloris diphyllis, foliis ovatis acutiusculis integerrimis villosiusculis.

Vaccinium dumosum. Andrews's reposit. 112.

Botan. magaz. 1106. Bushy Whortle-berry.

Nat. of North America.

Cult. 1774, by William Pitcairn, M. D. Herb. Banks.

 ${\it Fl}$. May and June.

Н. ь.

fuscutum.

8. V. racemis nudiusculis, corollis cylindrico-ovatis, calycibus calycibus acutis, foliis ellipticis acutis integerrims: venis subtus villosiusculis. Willden. sp. pl. 2. p. 351.

Cluster-flower'd Whortle-berry.

Nat. of North America. Mr. William Young.

Introd. 1770.

Fl. May and June.

Η. η.

9. V. racemis bracteatis, pedicellis bracteolatis, co- frondosum. rollis subcampanulatis, foliis obovato-oblongis integerrimis deciduis. Willden. sp. pl. 2. p. 352.

Andrews's reposit. 140.

Blunt-leaved Whortle-berry.

Not of Numb America

Nat. of North America.

Cult. 1761, by the Duchess of Portland. Knowl-ten Jun. mss.

Fl. May and June.

Η. η.

 V. racemis bracteatis, pedicellis bracteolatis, co-venustum. rollis subcampanulatis, foliis ellipticis integerrimis deciduis glabris. Willden. sp. pl. 2. p. 352.

Red-twigg'd Whortle-berry.

Nat. of North America. Mr. William Young.

Introd. 1770. Fl. May and June.

Н. ъ.

11. V. racemis bracteatis, corollis ovatis, foliis ellip- resinosum, ticis acutiusculis integerrimis deciduis glabris atomis resinosis irroratis. Willden. sp. pl. 2. p. 352. Bolan. magaz. 1288.

Clammy Whortle-berry.

Nat. of North America. Samuel Martin, M.D. Introd. 1772.

Fl. May and June.

Н. ъ.

12. V. racemis foliosis, pedicellis bracteatis, corollis hirtellum.

campanulatis, foliis obovato-oblongis mucronulatis integerrimis hispidiusculis atomis resinosis irroratis.

Large-bracted Whortle-berry.

Nat. of North America.

Introd. about 1782.

 $oldsymbol{Rl}$. June and July,

H. h.

13. V. ra-

amænum.

13. V. racemis bracteatis, corollis subcylindraceis, foliis ellipticis subserrulatis deciduis: venis subtus villosiusculis. Willden. sp. pl. 2. p. 353. Andrews's reposit. 138.

Broad-leaved Whortle-berry. Nat. of North America. Mr. John Cree.

Introd. 1765.

Fl. May and June.

H. h.

virgalum.

14. V. racemis sessilibus, corollis subcylindraceis, foliis oblongo-ellipticis serrulatis deciduis utrinque glabris, ramis floriferis elongatis. Will-Andrews's reposit. 181. den. sp. pl. 2. p. 353. Green-twigg'd Whortle-berry.

Cult. 1767, by Mr. Peter Collinson. Fl. April and Mav.

tenellum.

15. V. racemis bracteatis sessilibus, corollis ovatocylindraceis, foliis oblongo-ellipticis subcuneiformibus serrulatis deciduis subglabris. Willden. sp. pl. 2. p. 353. Gale-leaved Dwarf Whortle-berry.

Nat. of North America. Mr. William Young. Introd. 1772.

Fl, May and June.

Н. ъ.

н.ь.

Arctostaphylos.

10. V. floribus racemosis, foliis crenulatis ovatis acutis, caule arboreo, Willden. sp. pl. 2. p. 353. Andrews's reposit. 30. Botan. magaz. 974. Madeira Whortle-berry.

Nat. of Madeira and the Levant.

Introd. 1777, by Mr. Francis Masson. Fl. June and July.

meridionale.

17. V. foliis ovato-oblongis acutis serratis perennantibus planis lucidis, racemis terminalibus erectis, corollis prismaticis. Willden.sp. pl. 2. p. 353.

Jamaica Whortle-berry. Nat. of Jamaica. Thomas Clark, M. D.

Introd. 1778. Fl,

18. V. flo-

S. 5.

G. H. h.

18. V. floribus decandris fasciculatis racemosisve axil- buxifolium. laribus, pedunculis bracteatis, stigmatibus ca-. pitatis, foliis ovalibus crenulatis planis impunctatis. Sims in botan. magaz. 923.

Vaccinium buxifolium. Salisb. parad. 4.

Box-leaved Whortle-berry.

Nat. of North America.

Introd. 1796, by Messrs. Loddiges.

Fl. April and May.

Н. ъ.

19. V. decandrum, caulibus procumbentibus, foliis crassifolipetiolatis ovatis glaberrimis coriaceis serrulatis, um. racemis secundis umbelliformibus, bracteis coloratis pedicellis brevioribus, corollis conniven-Sims in botan, magaz. 1152. ti-campanulatis. Vaccinium crassifolium. Andrews's reposit. 105. Thick-leaved Whortle-berry. Nat. of Carolina.

Introd. 1787, by Mr. John Fraser.

Fl. June and July.

Н. ь.

20. V. racemis terminalibus nutantibus, foliis obova- Vitis idæa. tis revolutis integerrimis subtus punctatis. Willden. sp. pl. 2. p. 354. Engl. bot. 598. botan. 116.

Red Whortle-berry. Cow-berry.

Nat. of Britain.

Fl. April-June.

Н. ь.

21. V. foliis integerrimis ovatis acutis margine revolu- Oxycoccus. tis, caulibus repentibus filiformibus nudis.

Vaccinium Oxycoccus. Willden. sp. pl. 2. p. 354. Svensk bot. 12. $Engl.\ bot.\ 319.$

Common Cranberry.

Nat. of Britain.

Fl. May and June.

Н. ь.

22. V. foliis integerrimis ovali-oblongis obtusis planis, macrocarcaulibus repentibus filiformibus. Willden. sp. pon. pl. 2. p. 355. Edit. prior 2. t. 7.

American Cranberry.

Nat.

Nat. of North America. Cult. 1760, by Mr. James Gordon. Fl. May and June.

Н. р.

MENZIESIA. Smith inedit. 56.

Cal. monophyllus. Cor. monopetala. Filam. re-Caps. supera, quadriloculaceptaculo inserta. ris: dissepimenta e marginibus inflexis valvularum.

globularis.

1. M. foliis subtus extra nervos pubescentibus, calyce quadrifido, corollæ tubo globoso. Salisb. parad. 44. Menziesia Smithi. Michaux amer. 1. p. 235. Globular Menziesia.

Nat. of South Carolina.

Introd. 1806, by Mr. John Lyon.

Fl. May and June.

Н. ъ.

Polifolia.

2. M. foliis subtus densissime tomentosis, calyce quadripartito, corollæ tubo ovali.

Menziesia Polifolia. Jussieu in annales du mu-

seum 1. p. 55.

Erica Daboecia. Willden. sp. pl. 2. p. 383. Engl. Wendl. eric. 18. p. 83. cum ic.

Irish Menziesia.

Nat. of Ireland.

Fl. June-September.

H. 'n.

ERICA. Gen. pl. 659.

- Cal. 4-phyllus. Cor. persistens: limbo 4-fido. Antheræ ante anthesin per foramina duo lateralia connexæ. Caps. 4-8-locularis, 4-8-valvis.
- I. Macrostemones. Filamenta longitudine corollæ, vel corolla longiora; hinc Antheræ extra corollam exsertæ, quæ omnibus muticæ (absque appendicibus).
 - A. Filamenta corolla longiora, arcte conniventia: parte superiore (extra corollam exserta) colorata, antheris

antheris concolore. Folia terna. Bracteæ calyci proximæ (calyx imbricatus Linnæo) in omnibus præter Plukenetianam. Corollæ limbus erectus in omnibus præter Banksii.

1. E. bracteis a calyce remotis.

Erica Plukenetii. Willden. sp. pl. 2. p. 396.

Erica fusiformis. Salisb. in linn. soc. transact. 6.

p. 345.

Plukenetia-

a Erica Plukenetiana. Icon. hort. kew. 9.

Erica Plukenetia nana. Andrews's heaths, vol. 1. Erica Plukenetii pinea. Wendl. eric. 1. p. 9. cumic.

β Erica penicillata. Andrews's heaths, vol. 2. Erica Plukenetii interrupta. Wendl. eric. 2. p. 21. cum ic.

Plukenet's Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April—July.

G. H. b.

2. E. corollæ limbi laciniis reflexis.

Erica Banksii. Willden. sp. pl. 2. p. 395. Icon.

hort. kew. 29. Wendl. eric. 14. p. 21. cum ic.

Erica Banksia. Andrews's heaths, vol. 1.

Erica fragilis. Salisb. in linn. soc. transact. 6. p. 346.

Banks's Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

G. H. b.

3. E. floribus solitariis, corollis cylindricis.
Erica Petiverii. Willden. sp. pl. 2. p. 394.
Erica baculiflora. Salish. in linn. soc. transact. 6.
p. 346.

Petiveriana.

Petiver's Heath.

Fl. February—July.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. March—July.

G. H. 5.

4. E. floribus solitariis, corollis conicis. follicularis, Erica follicularis. Salish. in linn. soc. transact. 6.
p. 348.

a Erica

α Erica Petiveriana. Andrews's heaths, vol. 1.

Wendl. eric. 14. p. 23. cum io.

Yellow-pencil'd Heath.

β Erica melastoma. Andrews's heaths, vol. 1.
Wendl. eric. 17. p. 67. cum ic.

Dark-tipp'd Heath.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1794.

Fl. February-July.

G. H. h.

Sebana.

E. floribus ternis, corollis cylindricis incurvis.
 Erica Sebana. Willden. sp. pl. 2. p. 395. Icon. hort. kew. 10. Wendl. eric. 10. p. 5. cum ic.
 Erica Sebana aurantia. Andrews's heaths, vol. 1.
 Erica coccinea. Linn. sp. pl. 505. (non vero Syst. veget.)
 Erica cothurnalis. Salish. in linn. soc. transact. 6.

Erica cothurnalis. Salisb. in linn. soc. transact. 6.

Seba's Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson. Fl. March—June.

G. H. b.

socciflora.

6. E. floribus ternis, corollis conicis, foliis recurvis. Erica socciflora. Salish. in linn. soc. transact. 6. p. 347.

Erica Sebana viridis. Andrews's heaths, vol. 1.

Green pencil'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq.

Fl. April and May. G. H. h.

furfurosa.

7. E. floribus ternis, corollis conicis, foliis erectopatentibus.

Erica furfurosa. Salish. in linn. soc. transact. 6. p. 348.

Erica monodelphia. Andrews's heaths, vol. 1. Willden. sp. pl. 2. p. 396.

Columnar-threaded Heath.

Nat. of the Cape of Good Hope.

Introd.

Introd. 1789, by Mr. Richard Williams. Fl. August—December. G. H. 5.

8. E. floribus ternis, corollis subglobosis vix longitudine calycis.

Para de la corollis subglobosis vix longira.

Erica penicilliflora. Salish. in linn. soc. transact. 6. p. 348.

Erica calyculata. Wendl. eric. 4. p. 5. cum ic.

White-pencil'd Heath.

Nat. of the Cape of Good Hope. Introd. 1792, by Messrs. Loddiges.

Fl. May-August.

G. H. b.

- I. B. Filamenta longitudine fere corollæ (in umbellata corolla paulo longiora). Flores terminales. Folia terna. Flores terni in omnibus præter bruniadem et umbellatam.
- 9. E. corollis infundibuliformibus duplo fere longio- leucantheras ribus calyce glabro.

Erica leucanthera. Willden. sp. pl. 2. p. 389.

Erica spirææflora. Salisb. in. linn. soc. transact. 6. p. 350.

White-tipp'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1803, by Messrs. Lee and Kennedy. Fl. January—May. G. H. h.

10. E. corollis ovalibus duplo fere longioribus calyce flexuosa. glabro.

Erica flexuosa. Salisb. in linn. soc. transact. 6.

p. 349. Andrews's heaths, vol. 1.

Erica divaricata. Wendl. eric. 7. p. 5. cum ic.

Zigzag Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Musson.

Introd. 1792.

Fl. April—July.

G. H. p.

11. E. corollis subglobosis duplo longioribus calyce villosa. hirsuto.

Erica villosa. Andrews's heaths, vol. 3.

Villous

Villous Heath.

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. about 1800, by George Hibbert, Esq. G. H. Þ.

Fl. February—June.

spumosa.

12. E. corollis campanulatis paulo longioribus calyce glabro scarioso: limbi laciniis acutis.

Erica spumosa. Willden. sp. pl. 2. p. 390. excluso synonymo Thunbergii, quod sequentis. Erica scariosa Salisb. in linn. soc. transact. 6.p. 334.

Spumous Heath.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson. Fl. all the Summer.

G. H. b.

Obs. Per folia penultimi verticilli basi dilatata, et ultimi verticilli adhuc latiora, quæ Bergio perianthium commune audiunt, transitus a foliis ad bracteas maxime evidens.

sexfaria.

13. E. corollis campanulatis paulo brevioribus calyce glabro scarioso: limbi laciniis obtusis, foliis sexfariam patulis.

Erica sexfaria. Icon. hort. kew. 11. Willden. sp. pl. 2. p. 388. Salish. in linn. soc. transact. 6.

p. 334. Andrews's heaths, vol. 2. Erica spumosa. Thunb. erica, n. 14.

Six-angled Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774. Fl. June—August.

G. H. h.

imbricata.

14. E. corollis campanulatis vix longioribus calyce glabro membranaceo.

Erica imbricata. Willden. sp. pl. 2. p. 387.

Erica pyramidalis. Salisb. in linn. soc. transact. 6. p. 349.

Imbricated Heath.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. most part of the Summer.

G. H. h. 15. E. co15. E. corollis orbicularibus depressis longitudine ca- tiaræflora. lycis glabri.

Erica tiaræflora. Andrews's heaths, vol. 3.

Erica placentæflora. Salisb. in linn. soc. transact. 6. p. 348.

Turban-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1800, by George Hibbert, Esq.

 ${\it Fl}$. May—July.

16. E. corollis campanulatis longitudine calycis hir- vellerifloru. sutissimi, foliis patentissimis.

Erica velleriflora. Salisb. in linn. soc. transact. 6.

p. 333.

Erica bruniades. Andrews's heaths, vol. 1.

Erica villosa. Wendl. eric. 16. p. 55. cum ic.

Erica capitata. Thunb. erica, n. 15.

Woolly-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. February—June.

G. H. 5.

17. E. floribus subsenis, corollis campanulatis lon- Bruniades. gioribus calyce hirsutissimo, foliis erectis.

Erica Bruniades. Willden. sp. pl. 2. p. 391. (excluso synonymo Thunbergii, quod præcedentis.)

Wendl. eric. 16. p. 53. cum ic.

Erica carbasina. Salisb. in linn. soc. transact. 6. p. 333.

Brunia-like Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Francis Masson.

Fl. April—June.

G. H. b.

18. E. floribus subsenis, corollis e lata basi conicis umbellata. multo longioribus calvee glabro.

Erica umbellata. Willden. sp. pl. 2. p. 385.

Icon. hort. kew. 5. Andrews's heaths, vol. 2.

Wendl. eric. 4. p. 3. cum ic.

Erica lentiformis. Salisb. in linn. soc. transact. 6. p. 344.

Umbell'd

Umbell'd Heath.

Nat. of Portugal.

Introd. about 1782, by Messrs. Kennedy and Lee.

Fl. May—July.

G. H. B.

- I. C. Antheræ exsertæ. Flores axillares. Folia linearia in omnibus præter latifoliam. Bracteæ a calvce remotæ. Corollæ limbus erectus in omnibus præter multifloram et grandifloram. Filamenta erecta in omnibus præter stamineam.
- staminea.

 19. E. foliis ternis, filamentis longissimis reflexis.
 Erica staminea. Andrews's heaths, vol. 3.
 Reflex'd-stamen'd Heath.
 Nat. of the Cape of Good Hope. Mr. James
 Niven.
 Introd. 1799, by George Hibbert, Esq.
 Fl. June—September. G. H. 12.
- latifolia. 20. E. foliis ternis ovatis.

 Erica latifolia. Andrews's heaths, vol. 2.

 Broad-leaved Heath.

 Nat. of the Cape of Good Hope. Mr. James

 Niven.

 Introd. 1800, by George Hibbert, Esq.

 Fl. May—August. G. H. 5.
- nudiflora.

 21. E. foliis ternis, bracteis prope basin pedunculi tenuissimis, corollis campanulato-cylindricis.

 Erica nudiflora. Willden. sp. pl. 2. p. 386.

 Smith ined. 3. t. 57.

 Erica floribunda. Wendl. eric. 14. p. 19. cum ic.

 Erica sertiflora. Salish.inlinn.soc.transact.6.p.342.

 Small-bracted Heath.

 Nat. of the Cape of Good Hope.

 Cult. 1783, by Mr. Conrad Loddiges.

 Fl. July and August.

 G. H. p.
- carnea. 22. E. foliis ternis quaternisve, bracteis in medio pedunculi, corollis conicis.

 Erica carnea. Linn. sp. pl. 504. Jacqu. austr. 1.
 p. 21. t. 32.

Erica.

Erica herbacea. Willden. sp. pl. 2. p. 411. Curtis magaz. 11. Wendl. eric. 9. p. 7. cum ic.

Erica saxatilis. Salisb. in linn. soc. transact. 6. p. 343.

Early-flowering Dwarf-heath.

Nat. of the South of Germany, Switzerland, and the North of Italy.

Introd. 1763, by G. W. Earl of Coventry.

Fl. January—April. H. 5

23. E foliis quaternis quinisve, bracteis supra medium mediterrapedunculi, corollis urceolaribus. nea.

Erica mediterranea. Willden. sp. pl. 2. p. 410. Botan. magaz. 471. Wendl. eric. 7. p. 11. cum ic.

Erica lugubris. Salisb. in linn, soc. transact. 6.

Mediterranean Heath.

Nat. of Portugal.

Cult. 1648, in Oxford Garden. Hort. oxon. ed. 1.

p. 20. n. 4. Fl. March—May.

Н. р.

24. E. foliis quaternis quinisve, corollis campanulatis, vagans. pedunculis longitudine corollæ.

Erica vagans. Willden. sp. pl. 2. p. 412. Engl. bot. 3.

Erica vaga. Salisb. in linn. soc. transact. 6. p. 344.

Erica multiflora. Bulliard paris.

Cornish Heath.

Nat. of Cornwall.

Fl. July and August.

H. ŋ.

25. E. foliis quinis, corollis campanulatis: limbo re- multiflora. flexo, pedunculis corolla duplo longioribus.

Erica multiflora. Willden. sp. pl. 2. p. 411. Salisb. in linn. soc. transact. 6. p. 344. Andrews's heaths, vol. 2.

Erica multiflora longipedicellata. Wendl. eric. 5. p. 7. cum ic.

Many-flower'd Heath.

Nat. of the South of France.

Cult.

Cult. 1731, by Mr. Ph. Miller. Mill. dict. ed. 1. n. 6. Fl. June—November. H. 12:

grandiflora. 26. E. foliis senis, corollis clavatis longissimis: limbo revoluto.

Erica grandiflora. Willden. sp. pl. 2. p. 401. Salish. in linn. soc. transact. 6. p. 361. Icon. hort. kew. 8. Curtis magaz. 189. Andrews's heaths, vol. 1.

Erica grandiflora longifolia. Wendl. eric. 6. p: 5. cum ic.

Great-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1775.

Fl. May-September.

G. H. h.

 Longifloræ. Corollæ cylindricæ vel clavatæ, semuncia longiores.

A. Antheræ aristatæ (appendicibus apicis filamenti binis, linearibus vel subulatis, margine vel integro vel serrulato).

Ewerana.

27. E. foliis ternis, floribus terminalibus solitariis.
Erica Uhria. Andrews's heaths, vol. 2. Wendl.
eric. 18. p. 91. cum ic.
Erica decora. Salish in line see transact 6. 2.354

Erica decora. Salisb. in linn. soc. transact. 6. p. 354. Ewer's Heath.

Nat. of the Cape of Good Hope.

Introd. 1793, by Walter Ewer, Esq. Fl. July—November.

G. H. p.

cruenta.

28. E. foliis ternis, floribus terminalibus ternis, bracteis a calyce remotis.

Erica cruenta. Willden. sp. pl. 2. p. 359. Icon. hort. kew. 3. Andrews's heaths, vol. 1. Wendl. eric. 4. p. 11. cum ic.

Erica melliflua. Salisb. in linn. soc. transact. 6. p. 354.

Bloody-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. in all Seasons.

G. H. p.

29. E. fo-

29. E. foliis ternis, floribus terminalibus ternis, brac- speciosa. teis calyci proximis, stylo exserto apice recurvo.

Erica speciosa. Andrews's heaths, vol. 2.

Specious Heath.

Nat. of the Cape of Good Hope. Mr. James

Introd. 1800, by George Hibbert, Esq.

Fl. June—September. G.

G. H. p.

30. E. foliis ternis, floribus terminalibus ternis, brac- discolor. teis calyci proximis, stylo exserto erecto.

Erica discolor. Willden. sp. pl. 2. p. 359. An-

drews's heaths, vol. 1. Wendl. eric. 3. p. g.

Erica cupressiformis. Salisb. in linn. soc. transact. 6. p. 354.

Different-colour'd Heath.

Nat. of the Cape of Good Hope: Mr. Fr. Masson: Introd. 1788.

Fl. November-March.

G. H. B.

31. E. foliis tetnis quaternisve, floribus terminalibus mutabilis.

Erica mutabilis. Andrews's heaths, vol. 3.

Mutable Heath. .

Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. William Rollisson.

Fl. February-October.

G. H. 5.

32. E. foliis quaternis, floribus axillaribus, bracteis mammosa. linearibus a calyce remotis.

Erica mammosa. Linn. mant. 234. Salish. in linn. soc. transact. 6. p. 366.

Erica abietina. Thunb. erica, n. 68. Willden. sp.

pl. 2. p. 369. (exclusis synonymis Linnæi.)

« Erica mammosa. Andrews's heaths, vol. 1.

Erica abietina. Schneevoogt ic. 23.

Red verticillate Heath.

β Erica verticillata. Andrews's heaths, vol. 1. Willden. sp. pl. 2. p. 370.

Erica speciosa. Schneevoogt ic. 3.

Vermilion verticillate Heath.

Nat. of the Cape of Good Hope.

VOL. II.

3 5

Cult.

Cult. 1762, by Mr. Ph. Miller. R. S. n. 2016. Fl. July—November. G. H. b.

gelida.

33. E. foliis quaternis senisve, floribus axillaribus, bracteis lanceolatis calyci proximis, foliolis calycinis late lanceolatis.

Erica gelida. Andrews's heaths, vol. 2.

Erica alveisiora. Salisb. in linn. soc. transact. 6. p. 366.

Green verticillate Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1790.

Fl. April-July.

G. H. ħ.

elavæflora. 34. E. foliis quaternis senisve, floribus axillaribus, bracteis calyci proximis, foliolis calycinis orbiculari-oboyatis.

Erica clavæflora. Salish. in linn. soc. transact. 6.

p. 365.

Erica sessiliflora. Andrews's heaths, vol. 2.

Club-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. John Roxburgh.

Introd. 1799.

Fl. August-October.

G. H. p.

spicata.

35. E. foliis quaternis senisve, floribus axillaribus, bracteis calyci proximis, foliolis calycinis rhombeis longe unguiculatis.

Erica spicata. Willden. sp. pl. 2. p. 371. Andrews's heaths, vol. 1. Wendl. eric. 2. p. 27. cum ic.

Erica sessiliflora. Linn. suppl. 222.

Erica favosa. Salisb. in linn. soc. transact. 6. p. 365.

Spiked Heath.

Nat. of the Cape of Good Hope. Introd. 1789, by Mr. Francis Masson.

Fig. in all Seasons.

G. H. h.

Patersoni.

36. E. foliis quaternis senisve, floribus axillaribus, bracteis calyci proximis, foliolis calycinis e lata basi subulatis.

Erica Pattersonia. Andrews's heaths, vol. 1.

Wendl. eric. 1. p. 15. cum ic. Willden. sp.
pl. 2. p. 370.

Erica

Erica abietina. Linn. sp. pl. 506. (non vero edit. 1.) Erica spissifolia. Salisb. in linn. soc. transact. 6. p. 355.

Paterson's Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791.

Fl. in Spring and Summer.

G. H. 5.

37. E. foliis octonis, bracteis a calyce remotis. fascicularis. Erica fascicularis. Willden. sp. pl. 2. p. 372.

Icon. hort. kew. 6. Wendl. eric. 14. p. 29. cumic.

Erica coronata. Andrews's heaths, vol. 1.

Erica octophylla. Willden. sp. pl. 2. p. 372.

Erica radiffora. Salisb. in linn. soc. transact. 6. p. 360.

Cluster-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1787.

Fl. February-June.

G. H. 5

II. B. Antheræ muticæ. Folia terna. Flores terminales.

38. E. floribus solitariis ternisve, bracteis calyci prox- perspicua. imis, corollis villosis.

Erica perspicua. Willden. sp. pl. 2. p. 397.

Erica lituissora. Salisb. in linn. soc. transact. 6. p. 356.

Erica perspicua. Wendl. eric. 1. p. 7. cum ic.

β Erica Linnæa. Andrews's heaths, vol. 2.

Clear-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Massen. Introd. 1790.

Fl. March-June.

G. H. p.

39. E. floribus ternis, bracteis calyci proximis, corol- versicolor. lis foliisque glabris.

Erica versicolor. Willden. sp. pl. 2. p. 397. Salisb. in linn. soc. transact. 6. p. 353. Andrews's heaths, vol. 1. Wendl. eric. 11. p. 3. cum ic.

Colour-changing Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. in Winter and Spring.

G. H. h.

232

costata. 40. E. floribus ternis, bracteis calyci proximis, corollis glabris, foliis pubescentibus.

Erica costata. Andrews's heaths, vol. 1.

Erica versicolor δ. Salisb. in linn. soc. transact. 6. p. 354.

Ribb'd-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1795, by Messrs. Lee and Kennedy.

Fl. February—June.

G. H. p.

Aitoniana. 41. E. floribus ternis, bracteis a calyce remotis, co-rollis viscosis.

Erica Aitoni. Willden. sp. pl. 2. p. 398.

Erica Aitonia. Andrews's heaths, vol. 1. Curtis magaz. 429.

Erica jasministora. Salisb. in linn. soc. transact. 6. p. 382.

Aiton's Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Messrs. Lee and Kennedy.

Fl. all the Summer.

G. H. b.

Niveni. 42. E. floribus numerosis, bracteis a calyce remotis, antheris extra tubum corollæ exsertis.

Erica Nivenia. Andrews's heaths, vol. 2.

Niven's Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq.

Fl. February—July. G. H. &.

II. C. Antheræ muticæ. Folia quaterna (4—6 in concinna, 3-4 in flammea). Flores terminales, pauci (1—8, numero variante).

tubiflora. 43. E. bracteis a calyce paullo remotis, foliolis calycinis oblongis; margine revoluto.

Erica tubiflora. Willden. sp. pl. 2. p. 403. Salisb. in linn. soc. transact. 6. p. 357. Icon. hort. kew. 28. Andrews's heaths, vol. 1. Wendl.

eric. 4. p. 7. cum ic.

Tube-flower'd Heath.

Nat.

Nat. of the Cape of Good Hope.
Introd. 1775, by Messrs. Kennedy and Lee.
Fl. April—July.
G. H. h.

44. E. bracteis ovatis a calyce remotis, foliolis calyci- ignescens.
nis ovatis acuminatis.

Erica ignescens. Andrews's heaths, vol. 2,

Fiery Heath.

Nat. of the Cape of Good Hope.

Introd. 1792, by Messrs. Loddiges.

Fl. March-June.

G. H. ħ.

G. H. h.

45. E, bracteis linearibus a calyce remotis, foliolis ca- simpliciflolycinis ovatis acuminatis, antheris extra tubum ra.
corollæ exsertis.

Erica simpliciflora. Willden, sp. pl. 2. p. 402.

Wendl. eric. 17. p. 69. cum ic,

Erica curviflora. Salisb. in linn. soc. transact. 6. p. 358.

Single-flower'd Heath,

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. most part of the Spring and Summer. G. H. b.

46. E. bracteis linearibus a calyce remotis, foliolis ca- spuria. lycinis ovatis acuminatis, antheris inclusis.

Erica spuria. Andrews's heaths, vol. 1.

Erica culcitæflora. Salisb. in linn, soc. transact. 6, p. 357.

Spurious Heath.

Nat. of the Cape of Good Hope.

Introd. 1796, by Mr. William Rollisson.

Fl. April—August.

47. E. bracteis a calyce remotis, foliolis calycinis ova- conspicua, tis obtusis.

Erica conspicua. Willden. sp. pl. 2. p. 404. Salish. in linn. soc. transact. 6. p. 359. Icon. hort. kew. 12. Andrews's heaths, vol. 2. Wendl. eric. 4. p. 9. cum ic.

Conspicuous Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson, Introd. Introd. 1774. Fl. May—August.

G. H. h.

sordida.

48. E. bracteis calyci proximis, corollis pubescentibus, antheris extra tubum exsertis.

Erica sordida. Andrews's heaths, vol. 1.

Erica lanislora. Wendl. eric. 2. p. 23. cum ic.

Erica sloccosa. Salisb. in linn. soc. transact. 6.
p. 360.

Sordid Heath.

Nut. of the Cape of Good Hope.

Nat. of the Cape of Good Hope.
Introd. 1790, by Messrs. Lee and Kennedy.
Fl. August—December.
G. H. 7.

flammea.

49. E. bracteis calyci proximis, corollis pubescentibus, antheris inclusis, foliis ternis quaternisve. Erica flammea. Andrews's heaths, vol. 2. Erica bibax. Salish. in linn. soc. transact. 6. p. 358. Flame-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1798.

Fl. November—May. G. H. b.

concinna.

50. E. bracteis calyci proximis, corollis pubescentibus, antheris inclusis, foliis quaternis senisve.

Erica concinna. Willden. sp. pl. 2. p. 401. Andrews's heaths, vol. 2. Wendl. eric. 9. p. 9. cum ic. Schneevoogt ic. 31.

Erica paludosa. Salisb. in linn. soc. transact. 6. p. 356.

Flesh-colour'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1773.

Fl. September and October.

G. H. b.

curviflora.

51. E. bracteis calyci proximis, corollis foliisque glabris.

Erica curviflora. Willden. sp. pl. 2. p. 402. Andrews's heaths, vol. 1. Wendl. eric. 3. p. 7. cum ic.

Curve-flower'd Heath.

Nat.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson.

Fl. July—October. G. H. b.

52. E. bracteis duabus calyci proximis; tertia paullo serratifolia. remota, corollis glabris, foliis ciliatis.

Erica serratifolia. Andrews's heaths, vol. 1.

Erica cylindriflora. Salisb. in linn. soc. transact. 6. p. 356.

Saw-leaved Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. about 1790.

Fl. August—December.

G. H. 5.

II. D. Antheræ muticæ. Folia quaterna. Flores terminales, quaterni, arcte conniventes in capitulum tetragonum.

53. E. foliolis calycinis lineari-subulatis, pedunculis pellucida. longitudine florum.

Erica pellucida. Andrews's heaths, vol. 3.

Pellucid Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1800, by George Hibbert, Esq.

Fl. November—June.

G. H. b.

54. E. foliolis calycinis lineari-subulatis, pedunculis Sparrmanbrevissimis. ni.

Erica Sparrmanni. Willden. sp. pl. 2. p. 405.

Erica aspera. Andrews's heaths, vol. 3.

Erica hystriciflora. Salisb. in linn. soc. transact. 6. p. 367.

Sparrmann's Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1794. Fl. September—February.

G. H. 5.

Linnæana,

55. E. foliolis calycinis lanceolatis. Erica Linnæoides. Andrews's heaths, vol. 2.

Linnæus's Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Richard Williams.

Fl. January—May. G. H. h.

56. E. fo-

erubescens. 56. E. foliolis calycinis ovato-subrotundis. Erica erubescens. Andrews's heaths, vol. 3. Blush-flower'd Heath. Nat. of the Cape of Good Hope. Introd. 1800, by Messrs. Lee and Kennedy. Fl. March—July.

> II. E. Antheræ muticæ. Folia quaterna, vel plura (sæpius sena). Flores axillares. Bracteæ calyci proximæ.

Leeana.

57. E. corollis costatis, bracteis longitudine fere calycis. Erica Leeana. Icon. hort. kew. 24. Erica Leea. Andrews's heaths, vol. 1. Willden. sp. pl. 2. p. 400. Erica costæflora. Salisb. in linn. soc. transact. 6. p. 363. Lee's Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1788. Fl. August—January. G. H. h.

onosmæfio- 58. E. corollis costatis, bracteis dimidio brevioribus calyce, tubo corollæ cylindrico; limbo patente. Erica onosmæflora. Salisb. in linn. soc. transact. 6. p. 363. Andrews's heaths, vol. 1. Erica glutinosa. Onosma-flower'd Heath. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1789. Fl. September—March.

G. H. h.

viridis.

ra.

59. E. corollis costatis, bracteis dimidio brevioribus calyce, tubo corollæ medio dilatato; limbo revoluto.

Erica viridis. Andrews's heaths, vol. 2.

Large green-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. 1800, by George Hibbert, Esq.

Fl. May-September.

G. H. b. 60. E. co60. E. corollis non costatis, foliolis calycinis linearibus. longifolia, Erica longifolia. Icon. hort. kew. 4. Willden. sp. pl. 2. p. 398.

Erica longifolia & Sulisb. in linn. soc. transact. 6. p. 363.

Erica pinea. Wendl. eric. 1. p. 11. cum ic.

Long-leaved Heath.

Nat. of the Cape of Good Hope, Mr. Fr. Masson.

Introd. 1787.

Fl. February-July.

G. H. b.

61. E. corollis non costatis, foliolis calycinis e basi pinea. dilatata lineari-subulatis.

Erica pinea. Willden. sp. pl. 2. p. 399.

Erica pinifolia. Salisb. in linn. soc. transact. 6. p. 362.

Pine-tree-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Richard Williams.

Pl. August—December.

G. H. h.

62. E. corollis non costatis, foliolis calycinis ovatis aurea, acuminatis.

Erica aurea. Andrews's heaths, vol. 2.

Gold-colour'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

•Introd. 1799, by George Hibbert, Esq.

Fl. July -September.

G. H. 5.

- II. F. Antheræ muticæ. Folia quaterna, vel plura (sæpius sena). Flores axillares. Bracteæ duæ calyci proximæ, tertia remota.
- 63. E. germine turbinato, antheris extra tubum co-purpurea, rollæ exsertis.

Erica purpurea. Willden. sp. pl. 2. p. 400. Andrews's heaths, vol. 2. Wendl. eric. 15. p. 39.

Erica phylicæfolia. Salish. in linn. soc. transact. 6. p. 364.

Purple-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. Introd. 1789. Fl. in all Seasons.

G. H. p.

eoccinea.

64. E. germine turbinato, antheris inclusis.
Erica coccinea. Willden. sp. pl. 2. p. 400. (exclusis synonymis Linnæi et Sebæ). Icon. hort. kew. 25. Andrews's heaths, vol. 1. Wendl. eric. 3. p. 9. cum ic.
Erica frondosa. Salisb. in linn. soc. transact. 6. p. 364.
Scarlet-flower'd Heath.
Nat. of the Cape of Good Hope.

Cult. 1783, by Mr. Conrad Loddiges.
Fl. most part of the Year.
G. H. 5.

Archeriana. 65. E. germine cylindrico, corolla pubescenti-viscosa.

Erica Archeria. Andrews's heaths, vol. 2.

Lady Archer's Heath.

Nat. of the Cape of Good Hope.

Introd. 1796, by Mr. William Rollisson.

Fl. in the Summer and Autumn. G. H. 5.

Hibbertiana.

66. E. germine cylindrico, corolla glabra glutinosa.
Erica Hibbertia. Andrews's heaths, vol. 3.
Hibbert's Heath.
Nat. of the Cape of Good Hope. Mr. James Niven.
Introd. 1800, by George Hibbert, Esq.
Fl. June—September.
G. H. 1.

Massoni.

67. E. germine clavato, foliis hirsutis.
Erica Massoni. Willden. sp. pl. 2. p. 406. Icon. hort. kew. 20. Curtis magaz. 336.
Erica Massonia. Andrews's heaths, vol. 1.
Erica lycopodiifolia. Salisb. in linn. soc. transact. 6. p. 361.
Masson's Heath.
Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1787.
Fl. July—October.
G. H. b.

II. G. Antheræ muticæ. Folia quaterna, vel plura (sæpius sena). Flores axillares. Bracteæ a calyce remotæ.

68. E. an-

68. E. antheris extra tubum corollæ exsertis, germine elata. octosulcato glabro.

Erica elata. Andrews's heaths, vol. 2.

Erica longiflora. Salisb. in linn. soc. transact. 6. p. 359.

Tall Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Richard Williams.

Fl. July—September.

G. H. b.

69. E. antheris extra tubum corollæ exsertis, germine exsurgens. quadrisulcato.

Erica exsurgens. Andrews's heaths, vol. 1.

Erica grandiflora brevifolia. Wendl. eric. 7. p. 7. cum ic.

Erica pharetræformis. Salisb. in linn. soc. transact. 6. p. 361.

Quiver-form'd Heath.
Nat. of the Cape of Good Hope.

Introd. 1792, by Messrs. Loddiges.

Fl. in all Seasons.

G. H. 5.

70. E. antheris subinclusis, limbo corollæ revoluto, vestita. germine octosulcato superne sericeo.

Erica vestita. Willden. sp. pl. 2. p. 399.

Erica longifolia. Salisb. in linn. soc. transact. 6. p. 362.

a Erica vestita alba. Andrews's heaths, vol. 1. Wendl. eric. 12. p. 3. cum ic.

White tremulous Heath.

β Erica vestita incarnata. Andrews's heaths, vol. 2. Erica longifolia. Botan. magaz. 706.

Flesh-colour'd tremulous Heath.

Y Erica vestita. Icon. hort. kew. 26.

Erica vestita purpurea. Andrews's heaths, vol. 1. Wendl.eric. 10. p. 7. cum ic.

Purple tremulous Heath.

& Erica vestita rosea. Andrews's heaths, vol. 2. Rose-colour'd tremulous Heath.

Erica vestita fulgida. Andrews's heaths, vol. 2. Bright red tremulous Heath.

ζ Erica

\[
\xi \text{Erica vestita coccinea.} \quad \text{Andrews's heaths, vol. 1.} \\
\text{Curtis magaz.402.} \quad \text{Wendl. eric. 11. p. 5. cum ic.} \\
\text{Scarlet tremulous Heath.}
\]

Yellow tremulous Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Richard Williams.

Fl. most part of the Year.

G. H. 17.

radiața. 71. E. antheris inclusis, limbo corollæ revoluto, germine glabro.

Erica radiata. Andrews's heaths, vol. 1, Erica calamiformis. Salisb. in linn. soc. transact. 6. p. 362.

Radiated Heath.

Nat, of the Cape of Good Hope. Introd. 1798, by Mr. William Rollisson.

Fl. August—November.

G. H. թ.

72. E. antheris inclusis, limbo corollæ erecto-patente. Erica rosea. Andrews's heaths, vol. 2.

Rose-colour'd Heath.
Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. William Rollisson.

Fl. June—October. G. H. B.

III. Conifloræ grandes. Corollæ inferne dilatatæ, semuncia longiores.

A. Antheræ aristatæ.

inflata. 73. E. bracteis a calyce remotis, foliis quaternis glabris, aristis antherarum longissimis.

Erica inflata. Willden. sp. pl. 2. p. 369. Thunb, erica, n. 67. tab. 2.

Erica amabilis. Salisb. in linn. soc. transact. 6.p. 385.

Inflated Heath.

Nat. of the Cape of Good Hope. Introd. 1800, by Mr. William Rollisson.

Fl. most part of the Summer. G. H. B.

ventricosa. 74. E. bracteis a calyce remotis, foliis quaternis ciliatis, aristis antherarum brevissimis.

Erica Erica ventricosa. Willden, sp. pl. 2. p. 406. Andrews's heaths, vol. 1. Curtis magaz. 350. Wendl. eric. 3. p. 11. cum ic.

Erica venusta. Salisb. in linn. soc. transact. 6. p. 385.

Porcelain Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

Fl. April-September.

G. H. 5.

75. E. bracteis duabus calyci proximis; tertia remota, blanda. foliis senis, aristis antherarum brevissimis.

Erica blanda. Andrews's heaths, vol. 3.

Charming Heath.

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. 1800, by George Hibbert, Esq.

Fl. April—September. G. H. 5.

76. E. bracteis oblongis calyci proximis, corollis duplo Monsoniæ. longioribus calyce.

Erica Monsoniæ. Icon. hort. kew. 7.

Erica Monsoniana. Willden. sp. pl. 2. p. 358. Andrews's heaths, vol. 2. Wendl. eric. 10. p. 9.

cum ic.

Erica variifolia. Salisb. in linn. soc. transact. 6. p. 353.

Lady Ann Monson's Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. most part of the Spring and Summer. G. H. 5.

77. E. bracteis ovatis calyci proximis, corollis quadri- halicacaba. fidis triplo longioribus calyce.

Erica halicacaba. Willden. sp. pl. 2. p. 358. Icon. hort. kew. 2. Andrews's heaths, vol. 2. Wendl.

eric. 6. p. 7. cum ic.

Erica rupestris. Salisb. in linn. soc. transact. 6.

p. 353. Great bladder-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. about 1780.

Fl. May-August.

G. H. p.

78. E. brac-

lanuginosa. 78. E. bracteis ovatis calyci proximis, corollis quadripartitis vix duplo longioribus calyce.
 Erica lanuginosa. Andrews's heaths, vol. 3.
 Large brown-flower'd Heath.
 Nat. of the Cape of Good Hope. Mr. James Niven.
 Introd. 1803, by Messrs. Lee and Kennedy.
 Fl. September—January.
 G. H. B.

III. B. Antheræ muticæ. Flores terminales (in tetragona ramuli floriferi brevissimi, una cum floribus folio fere breviores; unde flores axillares esse videntur).

tetragona. 79. E. bracteis a calvee remotis, foliis floribusque ternis, foliolis calveinis subulatis, corollis tetragonis.

Erica tetragona. Willden. sp. pl. 2. p. 385. An-

drews's heaths, vol. 3. Erica pugionifolia. Salish. in linn. soc. transact. 6.

p. 387.

Square-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1789.

Fl. July-September.

jasministora.

80. E. bracteis a calyce remotis, foliis floribusque ternis, foliolis calycinis ovato-oblongis.
Erica jasministora. Andrews's heaths, vol. 1.

Erica lagenæformis. Salisb. in linn. soc. trans-

act. 6. p. 382. Jasmine-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1794.

Fl. June-November.

G. H. h.

G. H. b.

empullacea. 81. E. bracteis a calyce remotis, foliis floribusque quaternis.

Erica ampullacea. Willden. sp. pl. 2. p. 406. Curtis magaz. 303. Andrews's heaths, vol. 1. Erica ampullæformis. Salish in linn, soc. trans-

act. 6. p. 381. Flask Heath.

Nat.

Nat. of the Cape of Good Hope.
Introd. 1790, by Mr. Richard Williams.
Fl. most part of the Summer and Autumn. G.H. p.

82. E. bracteis a calyce remotis, foliis quaternis, flo-retorta. ribus octonis, foliolis calycinis terminatis seta longissima.

Erica retorta. Willden. sp. pl. 2. p. 382. Andrews's heaths, vol. 1. Curtis magaz. 362. Wendl. eric. 15. p. 45. cum ic.

Erica gorteriæfolia. Salisb. in linn. soc. transact. 6. p. 381.

Recurved-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. all the Summer.

G. H. b.

83. E. bracteis a calyce remotis, foliis quaternis, flo- ferruginea. ribus octonis, foliolis calycinis terminatis setis tribus pluribusve.

Erica ferruginea. Andrews's heaths, vol. 3.

Rusty Heath.

Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. William Rollisson.

Fl. May—July. G. H. h.

84. E. bracteis duabus calyci proximis; tertia remota, princeps. corollis glabris, foliolis calycinis lineari-lanceolatis.

Erica princeps. Andrews's heaths, vol. 2.

Fine red Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Mr. William Rollisson.

Fl. most part of the Summer. G. H. h.

85. E. bracteis duabus calyci proximis; tertia remota, metulæflecorollis glabris, foliolis calycinis ovatis acuminatis.

Erica metulæflora. Sims in botan. magaz. 612.

Andrews's heaths, vol. 3.

Nine-pin Heath.

Nat. of the Cape of Good Hope.

Introd.

Introd. 1798, by Mr. William Rollisson. G. H. 5. Fl. June—August.

cerinthoides.

86. E. bracteis duabus calyci proximis; tertia remota, corollis viscido-pilosis.

Erica cerinthoides: Willden. sp. pl. 2. p. 405. Icon. hort. kew. 30. Curtis magaz. 220. Andrews's heaths, vol. 1. Wendl. eric. 7. p. 9. cum ic. Schneevoogt ic. 37.

Erica crinifolia. Salisb. in linn. soc. transact. 6. p. 367.

Honey-wort-flower'd Heath. Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson. Fl. most part of the Year.

G. H. p.

tenuiflora.

87. E. bracteis calvei proximis, floribus quaternis, foliolis calycinis e lata basi subulatis integerrimis. a floribus albis.

Erica tenuisora alba. Andrews's heaths, vol. 3. Erica cylindrica. Willden. sp. pl. 2. p. 402. Erica fistulæflora. Salisb. in linn. soc. transact. 6. p. 383.

White slender-flower'd Heath.

B floribus flavis.

Erica tenuisiora. Andrews's heaths, vol. 3. Yellow slender-flower'd Heath.

Nat. of the Cape of Good Hope. Introd. 1800, by Messrs. Lee and Kennedy.

Fl. April—June. G. H. h.

Hyacinthoi- 89. E. bracteis calyci proximis, floribus quaternis, foliolis calycinis ovatis acuminatis serrulatis. des. Erica Hyacinthoides.

Andrews's heaths, vol. 3. Hyacinth-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. William Rollisson.

Fl. June-August. G. H. b.

89. E. bracteis calyci proximis, floribus quaternis, foliolis calveinis oblongis obtusis, foliis recurvis seta terminatis. Botan. magaz. 1249.

Eric2

Erica aristata. Andrews's heaths, vol. 3. Awn'd Heath. Nat. of the Cape of Good Hope. Introd. 1801, by Mr. William Rollisson. Fl. in the Spring and Autumn. G. H. B.

90. E. bracteis calyci proximis, floribus quaternis, fo- obbata. liolis calveinis ovato-oblongis acutis, foliis recurvis ciliatis. Erica obbata. Andrews's heaths, vol. 2. Bottle-Heath.

Nat. of the Cape of Good Hope. Introd. 1796, by Messrs. Lee and Kennedy.

Fl. April—July. G. H. h.

91. E. bracteis calyci proximis, floribus numerosis, acuminata. foliis recurvis seta terminatis.

Erica acuminata. Andrews's heaths, vol. 3.

Pointed-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Mr. William Rollisson.

Fl. July-October.

G. H. b.

- IV. Calycinæ. Calyces longitudine tubi corollæ, vel totius corollæ, vel etiam longiores corolla; colorati (nec virides,) in omnibus præter capitatam, in qua e luteo virentes.
- A. Antheræ cristatæ (appendicibus subrotundis vel oblongis, serrulatis). Folia terna in omnibus præter squamosam.
- 92. E. bracteis a calyce remotis, foliis adpressis longi- corifolia. tudine fere internodiorum.

Erica corifolia. Willden. sp. pl. 2. p. 374. lisb. in linn. soc. transact. 6. p. 386. Icon. hort. kew. 21.

Erica articularis. Linn. mant. 65. Curtis magaz. 423.

Erica calycina. Andrews's heaths, vol. 1. Wendl. eric. 10. p. 11. cum ic.

Coris-leaved Heath.

Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. August—December.
G. H.

glauca.

E. bracteis a calyce remotis, foliis erecto-patentibus internodiis multoties longioribus glaucis.
 Erica glauca. Salisb. in linn. soc. transact. 6.
 p. 352. Andrews's heaths, vol. 1. Botan. magaz. 580.
 Glaucous Heath.

Nat. of the Cape of Good Hope. Introd. 1792, by Messrs. Loddiges. Fl. May—July.

G. H. p.

andromedæflora. 94. E. bracteis a calyce remotis, foliis patentissimis internodiis multoties longioribus viridibus. Botan. magaz. 1250.
Erica andromedæflora. Andrews's heaths, vol. 3.
Andromeda-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. 1803, by Messrs. Lee and Kennedy.

Fl. March—June. G. H. 5.

elegans.

95. E. bracteis calyci proximis, stylo incluso, floribus terminalibus numerosis.

Erica elegans. Andrews's heaths, vol. 3. Botan. magaz. 966.

Elegant Heath.

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. 1799, by George Hibbert, Esq.

Fl. November - February. G. H. H.

triflora.

96. E. bracteis calyci proximis, stylo incluso, floribus terminalibus ternis.

Erica triflora. Willden. sp. pl. 2. p. 376. Wendl. eric. 12. p. 13. cum ic.

Three-flower'd Heath.

Nat. of the Cape of Good Hope.

Cult. 1774, by Messrs. Kennedy and Lee.

Fl. in the Spring and Summer. G. H. h.

laxa.

97. E. bracteis calyci proximis, stylo exserto, foliis ciliatis.

Erica

Erica laxa. Andrews's heaths, vol. 3.
Loose-flower'd Heath.
Nat. of the Cape of Good Hope. Mr. James Niven.
Introd. 1800, by George Hibbert, Esq.
Fl. September—February.
G. H. h.

98. E. bracteis calyci proximis, stylo exserto, foliis lucide.
glaberrimis.
Erica lucida. Andrews's heaths, vol. 2.
Lucid Heath.
Nat. of the Cape of Good Hope.
Introd. 1800, by Mr. Richard Williams.
Fl. April—June.
G. H. b.

99. E. foliis quaternis.

Erica squamosa. Andrews's heaths, vol. 3.

Scaly-cupp'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1794.

Fl. April—July.

G. H. h.

IV. B. Antheræ aristatæ.

100. E. foliis oppositis sagittatis.

Erica vulgaris. Willden. sp. pl. 2. p. 373. Curtis
lond. Engl. bot. 1013. Fl. dan. 677. Svensk
bot. 53. Bulliard herb. de la France, 341.
Bulliard paris.

a floribus purpurascentibus.

Common Heath, or Ling.

6 floribus albis.

White-flower'd common Heath.

Nat. of Britain.

cens. alba.

Fl. June—August.

101. E. foliis ternis ovalibus imbricatis.

Erica lachneæfolia. Sulish. in linn. soc. trans-lia.

act. 6. p. 335.

Erica lachnæa. Andrews's heaths, vol. 3.

Lachnea-leaved Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1703.

Introd. 1793. Pl. May—July.

G. H. h. 102. E. fo-

2 C 3

nigrita.

102. E. foliis ternis linearibus patentibus.

Erica nigrita. Willden. sp. pl. 2. p. 360. Andrews's heaths, vol. 1. Wendl. eric. 12. p. 11. cum ic.

Erica volutæflora. Salisb. in linn. soc. transact. 6. p. 335.

Black-tipp'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Francis Masson.

Fl. March—June.

G. H. p.

baccans.

103. E. foliis quaternis, appendicibus anthera longioribus subulatis pectinatis.

Erica baccans. Willden. sp. pl. 2. p. 381. Icon. hort. kcw. 22. Andrews's heaths, vol. 1. Curtis magaz. 358. Wendl. eric. 6. p. 13. cum ic. Schneevoogt ic. 12.

Erica baccæformis. Salisb. in linn. soc. transact. 6. p. 352.

Arbutus-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April-July.

G. H. 5.

IV. C. Antheræ muticæ.

tenuifolia. 104. E. foliis oppositis.

Willden. sp. pl. 2. p. 364. Erica tenuifolia. Erica linifolia. Salisb. in linn. soc. transact. 6. p. 386.

Slender-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1794, by Mr. Francis Masson.

Fl. April and May. G. H. 5.

ta.

canalicula- 105. E. foliis ternis, bracteis a calvee remotis, corollis campanulatis.

Erica canaliculata. Andrews's heaths, vol. 3.

Channel'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq. Fl. in all Seasons. G. H. b.

106. E. fo-

106. E. foliis ternis, bracteis a calyce remotis, corol- Thunbergii. læ tubo globoso; limbo campanulato.

Erica Thunbergii. Willden. sp. pl. 2. p. 385. Botan. magaz. 1214.

Erica medioliflora. Salisb. in linn. soc. transact. 6. p. 331.

Thunberg's Heath.

Nat. of the Cape of Good Hope.

Introd. 1794, by Mr. Francis Masson.

Fl. May—August. G. H. h.

107. E. foliis ternis, bracteis a calyce remotis, corollæ taxifolia. tubo conico; limbo patentissimo.

Erica taxifolia. Icon. hort. kew. 19. Willden. sp. pl. 2. p. 389. Salisb. in linn. soc. transact. 6. p. 387. Andrews's heaths, vol. 1. Wendl. eric. 2. p. 19. cum ic.

Yew-leaved Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1788.

Fl. July-November.

G. H. p.

108. E. foliis ternis, bracteis calyci glabro proximis. petiolata. Erica petiolata. Willden. sp. pl. 2. p. 386.

Andrews's heaths, vol. 3.

Erica petiolaris. Salisb. in linn. soc. transact. 6. p. 334.

Rosemary-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. March—July. G. H. 5.

109. E. foliis ternis, bracteis calyci hirsutissimo capitata.

Erica capitata. Willden. sp. pl. 2. p. 390. Andrews's heaths, vol. 1. Wendl. eric. 3. p. 3. cum ic.

Erica byssina. Salisb. in linn. soc. transact. 6. p. 333.

Downy-headed Heath.

Nat. of the Cape of Good Hope.

Introd.

Introd. 1774, by Mr. Francis Masson.
Fl. in the Spring and Summer. G. H. h.

horizontalis 110. E. foliis floribusque quaternis.
Erica horizontalis. Andrews's heaths, vol. 2.
Horizontal-leaved Heath.
Nat. of the Cape of Good Hope.
Introd. 1800, by Messrs. Lee and Kennedv.

Fl. July—November. G. H. 7.

Obs. Laciniæ limbi corollæ brunneæ conniventes
primo intuito antheras exsertas mentiuntur.

globosa.

111. E. foliis quaternis, floribus octonis.
Erica globosa. Willden. sp. pl. 2. p. 408.
Globular-flower'd Heath.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1789.
Fl. in the Summer and Autumn.
G. H. h.

V. Brevisioræ. Corollæ longitudine quartam unciæ partem superantes, nec semuncia longiores: Tubus calyce longior.

A. Corollæ tubus subglobosus. Antheræ cristatæ in omnibus præter odoratam.

nitida.

112. E bracteis calyci proximis. Erica nitida. Andrews's heaths, vol. 3. Nitid Heath.

Nat. of the Cape of Good Hope. Mr. James, Niven.

Niven.
Introd. 1800, by George Hibbert, Esq.
Fl. July—October.
G. H. 5.

ardens.

113. E. bracteis duabus calyci proximis; tertia remota.

Erica ardens. Andrews's heaths, vol. 2.

Ardent Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Mr. William Rollisson.

Fl. April—June.

G. H. 2.

physodes. 114. E. bracteis a calyce remotis, foliis margine glandulosis, foliolis calycinis ovatis.

Erica

Erica physodes. Willden. sp. pl. 2. p. 382. Botan. magaz. 443. Andrews's heaths, vol. 1. Wendl. eric. 7. p. 13. cum ic.

Erica sequax. Salisb. in linn. soc. transact. 6. p. 378.

Sticky-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. March—July. G. H. 7.

115. E. bracteis a calyce remotis, foliis margine glan- obliqua.
dulosis, foliolis calycinis lineari-oblongis.

Erica obliqua. Willden. sp. pl. 2. p. 373. Salisb. in linn. soc. transact. 6. p. 378. Icon. hort. kew. 3. Andrews's heaths, vol. 1. Wendl. eric. 17. p. 77. cum ic.

Oblique-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Francis Masson.

Fl. August—October, G. H. 7.

116. E. bracteis a calyce remotis, foliis scabriusculis, resinosa. corollis glutinosissimis: limbo viridi.

Erica resinosa. Sims in botan. magaz. 1139.

Erica vernex. Andrews's heaths, vol. 3.

Varnish'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1803, by Messrs. Lee and Kennedy. Fl. May—August. G. H. .

117. E. bracteis a calyce remotis, foliis corollisque Lambertiglabris.

Erica Lambertia. Andrews's heaths, vol. 2.

Lambert's Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Mr. William Rollisson.

Fl. May—July. G. H. b.

118. E. bracteis a calyce remotis, antheris muticis. odorata. Erica odorata. Andrews's heaths, vol. 3.

Perfumed Heath.

Nat.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1804, by John Wedgwood, Esq. Fl. April—July. G.

V. B. Corollæ tubus urceolaris, Flores axillares. Bracteæ calyci proximæ.

flava. 119. E. foliis ternis.

Erica flava. Andrews's heaths, vol. 2.
Three-leaved Yellow Heath.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1795.

Fl. September-April.

G. H. 5.

Blandfor-diana.

120. E. foliis quaternis.
Erica Blandfordia. Andrews's heaths, vol. 3.

Lord Blandford's Heath.

Nat. of the Cape of Good Hope. Mr. James

Niven.

Introd. 1803, by Messrs. Lec and Kennedy. Fl.-March—Junc. G. H. 12.

decora.

121. E. foliis senis.

Erica decora. Andrews's heaths, vol. 3. Graceful Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. November-January.

G. H. p.

V. C. Corollæ inferne dilatatæ (conicæ, vel ovatæ), vel oblongæ ore coarctato.

ainerea.

192. E. antheris cristatis, foljis ternis.

Erica cinerea. Willden. sp. pl. 2. p. 378. Curtis lond. Engl. bot. 1015. Bulliard de la France, 237. Bulliard paris.

Erica mutabilis. Salish. in linu. soc. transact. 6, p. 369.

a floribus rubentibus. Fine-leaved Heath.

β floribus albis.

White-flower'd fine-leaved Heath.

Nat.

Nat. of Britain. Fl. June—September.

Н. ъ.

123. E. antheris cristatis, foliis quaternis glabris. stricta

Erica stricta. Willden. sp. pl. 2. p. 366. Andrews's heaths, vol. 2.

Erica multicaulis. Salisb. in linn. soc. transact. 6. p. 369.

Straight-branch'd Heath.

Nat. of the South of Europe.

Introd. about 1765, by Mr. Joshua Brooks.

Fl. August—November. H. 1/2.

124. E. antheris aristatis, bracteis calyci proximis, *Tetralix*. foliis quaternis glanduloso-ciliatis.

Erica Teiralix. Willden. sp. pl. 2. p. 368. Curtis lond. Engl. hot. 1014. Fl. dan. 81. Bulliard paris.

Erica botuliformis. Salisb. in linn. soc. transact. 6. p. 369.

a floribus rubescentihus. Cross-leaved Heath. rubescens.

& floribus albis.

alba.

White-flower'd cross-leaved Heath.

Nat. of Britain. Fl. June—August.

Н. Ъ.

125. E. antheris aristatis, bracteis calyci proximis, lutea. foliis oppositis.

Erica lutea. Willden. sp. pl. 2. p. 356. Andrews's heaths, vol. 1. Wendl. eric. 1. p. 13. cum ic.

Erica imbellis. Salisb. in linn. soc. transact. 6. p. 385.

Yellow Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. most part of the Winter and Spring. G. H. 7.

126. E. antheris aristatis, bracteis a calyce remotis, urceolaris. foliis ternis.

Erica

Erica urceolaris. Willden. sp. pl. 2. p. 361. Icon. hort. kew. 16. Wendl. eric. 9. p. 11. cum ic. Erica caffra. Linn. spec. plant. 502. Erica lamellaris. Salish. in linn. soc. transact. 6. p. 327. Pitcher-flower'd Heath. Nat. of the Cape of Good Hope.

Nat. of the Cape of Good Hope. Introd. 1778, by Mr. James Gordon. Fl. May—July.

glutinosa. 127, E. antheris aristatis, bracteis a calyce remotis, foliis sparsis.

Erica glutinosa. Willden. sp. pl. 2. p. 356. Salisb. in linn. soc. transact. 6. p. 380.

Erica glutinosa. Icon. hort. kew. 17.

β Erica droseroides. Andrews's heaths, vol. 1.
 Glutinous Heath.
 Nat. of the Cape of Good Hope.
 Introd. 1787, by Mr. Francis Masson,

Introd. 1787, by Mr. Francis Masson, Fl. July—October. G. H. h.

eiliaris.

128. E. antheris muticis, foliis ternis ovatis ciliatis.

Erica ciliaris. Willden. sp. pl. 2. p. 393. Salisb. in linn. soc. transact. 6. p. 368. Botan.

magaz. 484. Wendl. eric. 7. p. 3. cum ic.

Ciliated Heath.

Nat. of Portugal.
Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7.
n. 4.

Fl. July-September.

Η. η.

G. H. b.

allens. 129. E. antheris muticis, foliis ternis linearibus glabris.

Erica albens. Willden. sp. pl. 2. p. 384. Andrews's heaths, vol. 1. Botan. magaz. 440.

Wendl. eric. 6. p. 3. cum ic.

Erica viminalis. Salisb. in linn. soc. transact. 6.

p. 387.

Pallid Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Richard Williams.

Fl. in the Spring and Summer. G. H. 7.

130. E. an-

130. E. antheris muticis, foliis quaternis, corollæ flexicaulis. limbo erecto.

Erica glandulosa. Andrews's heaths, vol. 2. (nec Thunbergii.)

Crook'd-stalk'd Heath. .

Nat. of the Cape of Good Hope. Mr. James

Introd. 1800, by George Hibbert, Esq. G. H. p. Fl. May—January.

131. E. antheris muticis, foliis quaternis quinisve, fastigiata. corollæ limbo patente: paginis discoloribus. Erica fastigiata. Willden. sp. pl. 2. p. 407.

a Erica Walkeria. Andrews's heaths, vol. 1.

Walker's Heath.

β Erica primuloides. Andrews's heaths, vol. 3. Cowslip Heath.

Nat. of the Cape of Good Hope. Introd. 1792, by Mr. Francis Masson.

G. H. p. Fl. February—July.

132. E. antheris muticis, foliis quaternis, corollæ comosa. limbo patente: paginis concoloribus. Erica comosa. Willden. sp. pl. 2. p. 408.

Erica galiiflora. Salisb. in linn. soc. transact. 6.

p. 383.

corollis carneis.

Erica comosa. Icon. hort. kew. 18. Wendl. eric. 12. p. 7. cum ic.

Pink tufted-flower'd Heath.

B corollis albis.

Erica comosa. Andrews's heaths, vol. 2.

White tufted-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. all the Summer. G. H. b.

133. E. antheris muticis, foliis quaternis, corollæ Muscari. limbo revoluto.

Erica Muscari. Andrews's heaths, vol. 1. Willden. sp. pl. 2. p. 409. Wendl. eric. 18. p. 85. gum ic.

Erica

Erica fragrans. Salisb. in linn. soc. transact. 6. p. 383.

Musk Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1790.

Fl. March—July.

G. H. b.

V. D. Corollæ cylindricæ, vel superne dilatatæ.

australis. 134. E. floribus terminalibus, bracteis calyci proximis, antheris cristatis.

Erica australis. Willden. sp. pl. 2. p. 378.

Andrews's heaths, vol. 3. Wendl. eric. 9.

p. 13. cum ic. Erica pistillaris. Salisb. in linn. soc. transact. 6.

p. 368. Spanish Heath.

Nat. of Spain and Portugal.

Introd. 1769, by George W. Earl of Coventry. Fl. March—July. H. h.

denticulata. 135. E. floribus terminalibus, bracteis calyci proximis, antheris muticis.

Erica denticulata. Willden. sp. pl. 2. p. 408. Erica denticularis. Salisb. in linn. soc. transact. 6.

p. 384.

Tooth-cupp'd Heath.

Nat. of the Cape of Good Hope. Introd. 1789, by Mr. Francis Masson.

Fl. May—July.

G. H. h.

depressa. 136. E. floribus terminalibus, bracteis a calyce remotis, authoris aristatis.

Erica depressa. Willden. sp. pl. 2. p. 357.

Erica rupestris. Andrews's heaths, vol. 2.

Erica humilis. Salisb. in linn. soc. transact. 6.

p. 329. Depress'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Francis Masson.

Fl. in the Summer and Autumn. G. H. h.

137. E. flo-

137. E. floribus terminalibus, bracteis a calyce remo-propendens. tis, antheris muticis, foliolis calveinis ovatis.

Erica propendens. Andrews's heaths, vol. 2.

Pendent Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Messrs. Lee and Kennedy.

Fl. July—October. G. H. p.

138. E. floribus terminalibus, bracteis a calyce remo-palustris. tis, antheris muticis, foliolis calycinis subulatis, corollis cylindricis.

Erica palustris. Andrews's heaths, vol. 2.

Marsh Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq.

Fl. May-October. G. H. h.

139. É. floribus terminalibus, bracteis a calyce remo- pyramidatis, antheris muticis, foliolis calycinis e lata lis. basi subulatis, corollis superne dilatatis.

Erica pyramidalis. Willden. sp. pl. 2. p. 410. Icon. hort. kew. 27. Curtis magaz. 366. Andrews's heaths, vol. 2. Wendl. eric. 5. p. 3. cum ic.

Erica obpyramidalis. Salish. in linn. soc. transact. 6. p. 356.

Pyramidal Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

Fl. in all Seasons.

G. H. p.

140. E. floribus axillaribus, foliolis calycinis ovatis, cubica. bracteis a calyce remotis.

Erica cubica. Willden. sp. pl. 2. p. 413. Andrews's heaths, vol. 1. Wendl. eric. 11. p. 13. cum ic.

Cube-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Richard Williams.

Fl. April—July. G. H. 7.

141. E. flo-

141. E. floribus axillaribus, foliolis calycinis ovatôechiiflora. oblongis, bracteis duabus calyci proximis ; tertia remota. Erica echiiflora. Andrews's heaths; vol. 3.

Vipers-bugloss-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1798, by Mr. William Rollisson.

Fl. February—June.

G. H. B.

filamentosa. 142. E. floribus axillaribus, foliolis calycinis subulatis, pedunculis flore longioribus. Erica filamentosa. Andrews's heaths, vol. 2.

Long-peduncled Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Mr. William Rollisson.

Fl. in all Seasons. G. H. 5.

143. E. floribus axillaribus, foliolis calycinis subulapulchella. tis, pedunculis flore multo brevioribus.

> Erica pulchella. Willden. sp. pl. 2. p. 398.

Thuni. erica, n. 24. tab. 4.

Erica argutifolia. Salisb. in linn. soc. transact. 6. p. 364.

Neat Heath.

Nat. of the Cape of Good Hope.

Introd. 1792, by Mr. Francis Masson.

Fl. most part of the Autumn.

viscaria. 144. E. floribus axillaribus, foliolis calycinis linearibus. Willden. sp. pl. 2. p. 409. Icon. Erica viscaria. hort. kew. 1.

Erica viscida. Salish. in linn. soc. transact. 6.

p. 372.

Clammy-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. in the Spring and Summer. G. H. B.

VI. Parvifloræ. Corollæ longitudine quartam unciæ partem non superantes: Tubus calyee longior.

A. Antheræ cristatæ. Culyx erectus in omnibus præter Bergianam.

145. E. brac-

145. E. bracteis calyci proximis, foliis ternis.

formosa.

Erica formosa. Willden. sp. pl. 2. p. 377. Thunb. erica, n. 82. tab. 3. Salisb. in linn.

soc. transact. 6. p. 330.

Beautiful Heath.

Nat. of the Cape of Good Hope.

Introd. 1795, by Mr. Francis Masson.

Fl. in the Summer and Autumn.

G. H. b.

146. E. bracteis calyci proximis, foliis quaternis ci- cernua. liatis: ramulorum ovatis.

Erica cernua. Willden. sp. pl. 2. p. 382. Mon-

tin in nov. act. Upsal. 2. p. 292. t. 9. f. 3. Salish. in linn. soc. transact. 6. p. 368.

Drooping-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1791, by Mr. Francis Masson.

Fl. August—December.

G. H. b.

147. E. bracteis calyci proximis, foliis quaternis li- Solandri.
nearibus hispidis.

Erica Solandra. Andrews's heaths, vol. 2.

Solander's Heath.

Nat. of the Cape of Good Hope. Mr. James

Introd. 1800, by George Hibbert, Esq.

Fl. in the Spring and Autumn. G. H. 7.

148. E. bracteis calyci proximis, foliis quaternis gla- acuta.

Erica acuta. Andrews's heaths, vol. 2.

Pointed-cupp'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq.

Fl. May—July.

G. H. n.

149. E. bracteis calyci proximis, foliis senis.
Erica empetroides. Andrews's heaths, vol. 2.

Erica empetrifolia glauca. Wendl. eric. 11. p. 11. cum ic.

Close-

empetroides.

Close-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1788.

Fl. May-August.

G. H. p.

pendula. 150. E. bracteis duabus calyci proximis; tertia remota.

Erica pendula. Willden. sp. pl. 2. p. 381. Wendl. eric. 10. p. 13. cum ic.

Pendulous Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1791.

Fl. July and August.

G. H. p.

Bergiana. 151. E. bracteis a calyce remotis, calyce reflexo.

Erica Bergiana. Willden. sp. pl. 2. p. 376. Wendleric. 2. p. 29. cum ic.

Erica quadriflora. Willden. sp. pl. 2. p. 379. Andrews's heaths, vol. 2.

Erica lacunæflora. Salisb. in linn. soc. transact. 6.

p. 377. Rergius's Heath

Bergius's Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. April—August. G. H. h.

barbata. 152. E. bracteis a calyce remotis, foliis ciliatis, foliolis calycinis spatulatis.

Erica barbata major. Andrews's heaths, vol. 2.

Bearded Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1799, by George Hibbert, Esq.

Fl. May—August. G. H. 12.

empetrifo- 153. E. bracteis a calyce remotis, foliis ciliatis, folia. liolis calycinis subulatis.

liolis calycinis subulatis. Erica empetrifolia. Willden. sp. pl. 2. p. 371.

Botan. magaz. 447. Wendl. eric. 5. p. 13. cum ic.

Crowberry-leaved Heath.

Nat. of the Cape of Good Hope.

Introd.

Introd. 1774, by Mr. Francis Masson.
Fl. April—June.
G. H. 5.

154. E. bracteis a calyce remotis, foliis foliolisque calycinis glabris.

cea.

Erica margaritacea. Willden. sp. pl. 2. p. 380. Andrews's heaths, vol. 1. Wendl. eric. 8.

p. 11. cum ic.

Erica obesa. Salish. in linn. soc. transact. 6.p. 375.

Pearl-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1775.

Fl. in the Summer and Autumn. G. H. b.

155. E. bracteis a calyce remotis, foliis glabris, fo- lateralis. liolis calycinis ciliatis.

Erica lateralis. Willden. sp. pl. 2. p. 380. Andrews's heaths, vol. 1.

Erica guttæflora. Salish. in linn. soc. transact. 6. p. 374.

Side-flowering Heath.

Nat. of the Cape of Good Hope.

Introd. 1791, by Mr. Richard Williams.

Fl. in all Seasons. G. H. b.

VI. B. Antheræ aristatæ. Folia terna.

156. E. floribus axillaribus, foliis ovalibus erectis lon- retroflexa. gitudine internodiorum.

Erica retroflexa. Wendl. eric. 8. p. 7. cum ic.

Erica pulchella. Andrews's heaths, vol. 1. (nea Thunbergii.)

Erica articularis. Thunb. erica, n. 58. (nec Lin-

Erica caduceifera. Salish. in linn. soc. transact. 6. p. 370.

Jointed Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. in the Summer and Autumn. G. H. h.

157. E. floribus axillaribus, foliis ovatis patentibus in- planifolia. ternodio brevioribus.

VOL. II. 2 D Erica

Erica planifolia. Willden. sp. pl. 2. p. 362. Wendl. eric. 16. p. 59. cum is.

Wendl. eric. 16. p. 59. cum ic. Erica thymifolia. Salisb. in linn. soc. transact. 6. p. 325.

Flat-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1795, by Mr. Francis Masson.

Fl. in the Summer and Autumn. G. H. b.

thymifolia. 158. E. floribus axillaribus, foliis ovatis patentibus internodio longioribus.

Erica thymifolia. Andrews's heaths, vol. 2.

Thyme-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Richard Williams.

Fi. in the Summer and Autumn. G. H. h.

merifolia. 159. E. floribus terminalibus, foliis ovatis patentissimis, corollis subglobosis.

Erica marifolia. Willden. sp. pl. 2. p. 362. Salisb. in linn. soc. transact. 6. p. 327. Icon. hort. kew. 14. Andrews's heaths, vol. 1.

Wendl. eric. 11. p. 9. cum ic.

Marum-leaved Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1773.

Fl. May and June.

G. H. b.

bieolor. 160. E. floribus terminalibus, foliis ovatis imbricatis, corollis campanulatis.

Erica bicolor. Willden. sp. pl. 2. p. 363.

Erica calathiflora. Salisb. in linn. soc. transact. 6. p. 328.

Two-colour'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Francis Masson.

Fl. November—March.

G. H. ħ.

arberea. 161. E. floribus terminalibus, foliis linearibus glabris, ramis tomentosis.

Erica arborea. Willden. sp. pl. 2. p. 366.

Erica coris folio 1. Clus. hist. 1. p. 41.

Tree

Tree Heath.

Nat. of the South of Europe, Barbary and Ma-

Cult. 1658, in Oxford garden. Hort. Oxon. ed. 2. p. 59. n. 6.

Fl. February—June.

G. H. b.

162. E. floribus terminalibus, foliis linearibus glabris, paniculata. ramis nudis.

Erica paniculata. Willden. sp. pl. 2. p. 357.

Salisb. in linn. soc. transact. 6. Erica milleflora. p. 350.

Panicled Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

G. H. h. Fl. February—April.

163. E. floribus terminalibus, foliis linearibus hirsutis, pubescens. pedunculis vix longitudine florum.

Enca pabescens. Linn. sp. pl. 506.

Erica pubescens 1. pilosa. Thunk. erica, n. 61.

Erica pallida. Salish. in. linn. soc. transact. 6. p. 326.

Pale downy Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Mr. Francis Masson.

Fl. most part of the Year.

G. H. b.

164. E. floribus terminalibus, foliis linearibus setosis, hirta. pedunculis flore duplo longioribus et ultra.

Erica hirta. Willden. sp. pl. 2. p. 363. Thunb. erica, n. 56. tab. 2.

Erica urceolaris. Salisb. in linn. soc. transact. 6. p. 326.

Hairy-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1795, by Mr. Francis Masson.

G. H. h. Fl. April—June.

VI. C. Antheræ aristatæ. Folia quaterna, vel plura.

2 D 2

165. E. floribus axillaribus, foliis foliolisque calycinis amæna. villosis, stylo incluso.

Erica

Erica amœna. Willden. sp. pl. 2. p. 368. Wendl. eric. 17. p. 73. cum ic. Erica plumosa. Andrews's heaths, vol. 2. Feathery Heath. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1795. Fl. March—July. G. H. դ.

Mrigosa.

166. E. floribus axillaribus, foliis pubescentibus ciliatis, foliolis calycinis villosis, stylo exserto. Erica strigosa. Willden. sp. pl. 2. p. 365. Erica axillaris. Salisb. in linn. soc. transact. 6. p. 325. Dwarf downy Heath. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1775. Fl. March and April. G. H. 5.

racemisera. 167. E. floribus axillaribus, foliis foliolisque calycinis glabris. Erica racemifera. Andrews's heaths, vol. 3.

Compact-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.
Introd. 1803, by John Wedgwood, Esq.
G. H. 7.

gracilis.

168. E. floribus terminalibus, foliis glabris adpressis, corollis campanulatis, caule glaberrimo. Erica gracilis. Willden. sp. pl. 2. p. 365. Wendl. eric. 8. p. 9. cum ic. Gracile Heath.

Nat. of the Cape of Good Hope. Introd. 1794, by Mr. Richard Williams. Fl. in the Spring and Autumn. G. H. b.

persoluta.

169. E. floribus terminalibus, foliis glabris patentibus, corollis campanulatis, caule pubescente. Erica persoluta. Willden. sp. pl. 2. p. 364. Curtis magaz. 342. Garland Heath.

Nat. of the Cape of Good Hope. Introd. 1774, by Mr. Francis Masson.

G. H. p. Fl. February—May. 170. E. flo170. E. floribus terminalibus, foliis glabris, corollis ramentucea. globosis, foliolis calycinis subulatis coloratis: apice concolore.

Erica ramentacea. Willden. sp. pl. 2. p. 379. Icon. hort. kew. 23. Andrews's heaths, vol. 1.

Erica bullularis. Salisb. in linn. soc. transact. 6. p. 377.

Slender-branch'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. July—December.

171. E. floribus terminalibus, foliis glabris, corollis mucosa. globosis, foliolis calycinis ovatīs obtusis coloratis: apice viridi.

Erica mucosa. Willden. sp. pl. 2. p. 367. lisb. in linn. soc. transact. 6. p. 378. Icon. hort. kew. 15. Andrews's heaths, vol. 1.

Mucous Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. in the Spring and Summer. G. H. b.

172. E. floribus terminalibus, foliis glabris ciliatis, pilulifera. corollis globosis, foliolis calycinis ovatis acuminatis coloratis: apice saturatiore.

Erica pilulifera. Willden. sp. pl. 2. p. 368.

Erica piluliformis. Salisb. in linn. soc. transact. 6. p. 378.

Ball-bearing Heath.

Nat. of the Cape of Good Hope.

Introd. 1789, by Mr. Francis Masson.

Fl. April and May.

173. E. floribus terminalibus, foliis hirsutis, corollis hirtiflora. pubescentibus.

Erica hirtiflora. Botan. magaz. 481.
 Erica pubescens. Andrews's heaths, vol. 1.

Erica pubescens 2. hispida. Thunb. erica, n. 61.

Erica mitræformis. Salisb. in linn. soc. trans-

act. 6. p. 372.

& Erica

G. H. p.

G. H. 5.

β Erica pubescens. Botan. magaz. 480.
Erica tardiflora. Salisb. in linn. soc. transact. 6.
p. 373.
γ Erica parviflora. Linn. sp. pl. 506. Salisb. in linn. soc. transact. 6. p. 373.
Rough-flower'd Heath.
Nat. of the Cape of Good Hope.
Introd. 1790, by Mr. Francis Masson.

Fl. in all Seasons.

florida.

174. E. floribus terminalibus, foliis hirsutis, corollis glabris.
Erica florida. Willden. sp. pl. 2. p. 357. Thunb. erica, n. 64. tab. 6. Salisb. in linn. soc. transact. 6. p. 377.
Florid Heath.

Nat. of the Cape of Good Hope. Mr. James
Niven.

Introd. 1803, by John Wedgwood, Esq. Fl. May—August. G.

VI. D. Antheræ muticæ. Folia linearia in omnibus præter cordatam et hispidulam.

cordata.

175. E. foliis ternis ovatis villosis.
Erica cordata. Andrews's heaths, vol. 3.
Heart-leaved Heath.
Nat. of the Cape of Good Hope. Mr. John
Roxburgh.
Introd. 1799.
Fl. April—June. G. H. 7.

hispidula.

176. E foliis ternis ovatis glabris subciliatis.
Erica hispidula. Willden. sp. pl. 2. p. 394.
Erica virgularis δ. Salisb. in linn. soc. transact. 6.
p. 324.
Bristly-stem'd Heath.
Nat. of the Cape of Good Hope.
Introd. 1791, by Mr. Francis Masson.
Fl. June—August. G. H. ħ.

Passerina. 177. E. foliis ternis, calyce quadrifido densissime tomentoso.

Erica

G. H. 5.

Erica Passerina. Willden. sp. pl. 2. p. 391.

Montin. in nov. act. upsal. 2. p. 289. t. 9. f. 1.

Erica passerinæfolia. Salisb. in linn. soc. transact. 6. p. 332.

Sparrow-wort Heath.

Nat. of the Cape of Good Hope.

Introd. 1800, by Messrs. Loddiges.

Fl. in the Winter and Spring.

G. H. p.

178. E. foliis ternis calyceque corollaque villosis. canescens. Erica eriocephala. Andrews's heaths, vol. 2. (nec Lamarckii.)

Hoary Heath.

Nat. of the Cape of Good Hope.

Introd. 1790, by Messrs Lee and Kennedy.

Fl. May—August. G. H. h.

179. E. foliis ternis hispidis, foliolis calycinis superne setacea. pilosis, corolla glabra.

Errca setacea. Andrews's heaths, vol. 1.

Erica asperifolia. Salisb. in linn. soc. transact. 6. p. 324.

Bristly-leaved Heath.

Nat. of the Cape of Good Hope.

Introd. 1796, by Messrs. Lee and Kennedy.

Pl. February—April.

G. H. B.

180. E. foliis scabris subsetosis, calyce corollaque absinthoi-

Erica absinthoides. Willden. sp. pl. 2. p. 392.

Erica virgularis a. Salish. in linn. soc. transact. 6.

p. 324.

Wormwood-like Heath.

Nat. of the Cape of Good Hope.

Introd. 1792, by Messrs. Loddiges.

Fl. in the Spring and Summer.

G. H. h.

181. E. foliis ternis glabris, corollæ limbo revoluto. fragrans. Erica fragans. Andrews's heaths, vol. 2.

Fragrant Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd.

Introd. 1803, by Messrs. Lee and Kennedy.

G. H. 5.

G. H. h. 186. E. fo-

Fl. March—May.

campanula- 182. E. foliis ternis glabris, corollæ limbo patentita. recurvo. Erica campanulata. Andrews's heaths, vol. 1. Wendl. eric. 13. p. 3. cum ic. Erica campanularis. Salisb. in linn. soc. transact. 6. p. 330. Bell-flower'd Heath. Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1791. G. H. b. Fl. April—August. 183. E. foliis ternis glabris, corollæ limbo erecto. scoparia. Erica scoparia. Linn erica, n. 14. cum fig. floris. Salisb. in linn. soc. transact. 6. p. 323. Bulliard paris. Erica fucata. Willden. sp. pl. 2. p. 387. Small green-flower'd Heath. Nat. of France, Spain, and Portugal. Introd. about 1770. Fl. April and May. G. H. h. 184. E. foliis quaternis villosis. racemosa. Willden. sp. pl. 2. p. 413. Erica racemosa. Wendl. eric. 10. p. 3. cum ic. Erica flexilis. Salisb. in linn. soc. transact. 6. p. 342. Racemed Heath. Nat. of the Cape of Good Hope. Introd. 1795, by Mr. Francis Masson. Fl. April and May. G. H. 5 . tenella. 185. E. foliis quaternis glabris, floribus terminalibus quaternis. Erica tenella. Andrews's heaths, vol. 2. Delicate Heath. Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1791. Fl. in all Seasons.

186. E. foliis quaternis glabris, floribus terminalibus conferta. subduodenis.

Erica conferta. Andrews's heaths, vol. 2.

Crowded-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. James Niven.

Introd. 1800, by George Hibbert, Esq. Fl. October—February. G. H. 7.

DAPHNE. Gen. pl. 664.

Cal. 0. Cor. 4-fida, marcescens, Stamina includens. Drupa 1-sperma.

D. floribus sessilibus ternis caulinis, foliis lanceo- Mezereum.
 latis deciduis. Willden. sp. pl. 2. p. 415. Engl.
 bot. 1381. Schmidt arb. 1. p. 17. t. 16. Svensk
 bot. 7.

a floribus rubris.

rubrum.

Common Spurge Olive, or Mezereon.

β floribus albis.

album.

White-flower'd Mezereon.

Nat. of England. Fl. February—April.

Н. þ.

D. floribus sessilibus lateralibus aggregatis: basi Tarton-raisquamis imbricatis, foliis obovatis nervosis se-ra. riceis. Willden. sp. pl. 2. p. 417.
 Thymelæa candicantibus et sericeis foliis, floribus

inter folia. Pluk. alm. 367. t. 318. f. 6.
Silvery-leaved Daphne, or Tarton-raira.

Nat. of the South of France.

Cult. 1640. Park. theatr. 199. f. 2. Fl. May—July.

Н. р.

3. D. floribus sessilibus aggregatis lateralibus, foliis alpina. lanceolatis obtusiusculis subtus tomentosis.

Willden. sp. pl. 2. p. 418. Schmidt arb. 1.
p. 19. t. 19.

Alpine Daphne.

Nat. of the Alps of Italy, Switzerland, and Austria.

Cult.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 5. Fl. May and June. H. h.

Laureola.

4. D. racemis axillaribus quinquefloris, foliis lanceolatis glabris. Willden. sp. pl. 2. p. 418. Engl. bot. 119. Schmidt arb. 1. p. 18. t. 17. Common Spurge-laurel.

Nat. of Britain. Fl. January—March.

Н. ъ.

pontica.

5. D. pedunculis lateralibus bifloris, foliis lanceolatoovatis. Willden. sp. pl. 2. p. 419. Andrews's reposit. 73. Botan. magaz. 1282.

Pontic Spurge-laurel.

Nat. of Pontus.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Thymelæa 25.

Fl. April and May.

Н. ъ.

Lagetto.

6. D. spicis paniculatis terminalibus, foliis ovatis acutis. Willden. sp. pl. 2. p. 419.

Frutex foliis majoribus cordatis nitidis, petiolis pollicaribus insidentibus. Brown jam. 371. t. 31. f. 5.

Lace bark Daphne.

Nat. of Jamaica.

Introd. 1793, in H. M. S. Providence, by Capt. William Bligh.

Fl. December and January.

S. h.

tinifolia.

7. D. racemis compositis erectis, floribus terminalibus confertis, foliis oblongis. Willden. sp. pl. 2. p. 420.

Jamaica Bonace-bark Tree.

Nat. of Jamaica.

Introd. before 1733, by William Houston, M.D. Mill. dict. ed. 7. Laurus 10.

Fl.

S. b.

Gnidium.

8. D. racemis terminalibus paniculatis, foliis linearilanceolatis acuminato-cuspidatis. Willden. sp. pl. 2. p. 420.

Thy-

Thymelæa. Camer. epit. 974.

Flax-leaved Daphne.

Nat. of Spain and Italy.

Cult. 1597, by Mr. John Gerard. Ger. herb. 1217.

Fl. June-August.

Н. р.

9. D. capitulo terminali subsessili multifloro, foliis odora. sparsis oblongo-lanceolatis glabris. Willden. sp. pl. 2. p. 421. Smith exot. bot. 1. p. 91. t. 47. Jacqu. hort. schænbr. 3. p. 54. t. 351. Sweet-scented Daphne.

Nat. of China and Japan.

Introd. 1771, by Benjamin Torin, Esq.

Fl. December-March.

G. H. b.

10. D. floribus fasciculatis terminalibus sessilibus, fo-Cneorum. liis lanceolatis nudis mucronatis. Willden. sp. pl. 2. p. 422. Curtis magaz. 313. Schmidt arb. 1. p. 19. t. 18.

Trailing Daphne.

Nat. of Switzerland and Austria.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6.

Thymelæa 8. Fl. April—September.

Н. ь.

11. C. floribus fasciculatis terminalibus, foliis obova-collina.
tis obtusis supra glaberrimis subtus villosis.
Willden. sp. pl. 2. p. 423. Smith spicil. 16.
t. 18. Curtis magaz. 428.

Neapolitan Mezereon.

Nat. of Italy and the Levant.

Cult. 1752, by Mr. Ph. Miller. Mill. dist. ed. 6. Thymelæa 15.

Fl. January—April.

Η. η.

DIRCA. Gen. pl. 665.

Cal. o. Cor. tubulosa: limbo obsoleto. Stam. tubo longiora. Drupa 1-sperma.

1. DIRCA. Willden. sp. pl. 2. p. 424. Schkuhr palustris. handb. 1. p. 337. t. 107. b.

Marsh

Marsh Leather-wood.
Nat. of Virginia.
Cult. 1750, by Archibald Duke of Argyle.
Fl. March and April.
H. 17.

GNIDIA. Gen. pl. 666.

Cal. 0. Cor. 4-fida: Squamulæ 4 v. 8 supra faucem. Nux subdrupacea.

pinifolia.

1. G. foliis sparsis triquetris mucronatis; floralibus lanceolatis capitulo brevioribus, corollis pubescentibus, squamulis quatuor barbatis.

Gnidia pinifolia. Willden. sp. pl. 2. p. 424. An-

drews's reposit. 52.

Gnidia radiata. Wendl. obs. 15. t. 2. f. 12.

Pine-leaved Gnidia.

Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

n.1.

Fl. most part of the Summer.

G. H. h.

imberbis.

2. G. foliis sparsis triquetro-linearibus acutis; floralibus lineari-lanceolatis capitulo brevioribus, squamulis octo imberbibus.

Gnidia pinifolia. Wendl. obs. 15. t. 2. f. 11.

Gnidia simplex. Andrews's reposit. 70.

Smooth scaled Gnidia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1792. Fl.

. G. H. **ի** .

simplex.

 G. foliis sparsis linearibus acutis concavis; floralibus capitulum æquantibus, squamulis quatuor corollisque glabris.

Gnidia simplex. Willden, sp. pl. 2. p. 426. Bo-

tan. magaz. 812.

Flax-leaved Gnidia.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. May and June. G. H. 5.

4. G. fo-

4. G. foliis sparsis lanceolatis glabris, capitulo invo-capitata, lucrato pedunculato, floribus 5-fidis.

Gnidia capitata. Willden. sp. pl. 2. p. 426.

Purple-twigg'd Gnidia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1788.

Fl. June and July.

G. H. p

5. G. foliis oppositis lanceolatis ovatisve acutis gla- oppositifobris, squamulis quatuor. lia. Gnidia oppositifolia. Linn. syst. veget. ed. 13.

p. 309.

Gnidia lævigata. Andrews's reposit. 89.

Opposite-leaved Gnidia.

Nat. of the Cape of Good Hope.

Introd. 1783, by Mr. Francis Masson.

Fl. May-July. G. H. n.

 G. foliis oppositis ovalibus obtusis tomentosis, sericea. squamulis octo.
 Gnidia sericea. Willden. sp. pl. 2. p. 427.

Gnidia oppositifolia. Andrews's reposit. 225.

Silky Gnidia.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. May-July.

G. H. h.

STELLERA. Gen. pl. 667.

Cal. 0. Cor. 4-fida. Stamina brevissima. Nut.

1. S. foliis linearibus, floribus axillaribus sessilibus Passerina. quadrifidis. Willden. sp. pl. 2. p. 429. Jacqu. ic. 1. t. 68.

Flax-leaved Stellera.

Nat. of the South of Europe.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

Н. р.

PASSERINA. Gen. pl. 668.

- Cal. 0. Cor. 4-fida. Stamina tubo imposita.

 Nux 1, corticata.
- filiformis.

 1. P. foliis linearibus convexis quadrifariam imbricatis, ramis tomentosis. Willden. sp. pl. 2. p. 429.
 Passerina foliis linearibus. Linn. hort. cliffort. 246.
 t. 11.
 Filiform Sparrow-wort.
 Nat. of the Cape of Good Hope.
 Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 1.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. n. 1.

Fl. June—August.

G. H. h.

hirsuta.

2. P. foliis carnosis extus glabris, caulibus tomen-

- 2. P. folis carnosis extus glabris, caulibus tomentosis. Willden. sp. pl. 2. p. 430.

 Sanamunda 3. Clus. hist. 1. p. 89.

 Shaggy Sparrow-wort.

 Nat. of the South of Europe.

 Cult.1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2.

 Fl. July—September.

 G. H. 2.
- oapitata.

 3. P. foliis linearibus glabris, capitulis pedunculatis tomentosis. Willden. sp. pl. 2. p. 431.

 Thymelæa foliis linearibus alternis, floribus ex uno petiolo copiosis. Burm. afr. 133. t. 48. f. 3.

 Headed Sparrow-wort.

 Nat. of the Cape of Good Hope.

 Introd. 1789, by Mr. Francis Masson.

 Fl. June—September.

 G. H. h.
- 4. P. foliis linearibus oppositis, floribus terminalibus solitariis, ramis glabris. Willden. sp. pl. 2. p. 432. Thymelæa foliis triquetris cruciatim oppositis, flore sericeo. Burm. afr. 132. t. 48. f. 2. One-flower'd Sparrow-wort.

 Nat. of the Cape of Good Hope.

 Cult 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 4.
- grandistora. 5. P. glaberrima, foliis oblongis acutis concavis extus rugosis, floribus terminalibus sessilibus solitariis. Willden. sp. pl. 2. p. 432. Curtis magaz. 292.

Fl. April and May.

Great-

Great-flower'd Sparrow-wort.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1789.

Fl. May and June.

G. H. ħ.

LACHNÆA. Gen. pl. 669.

Cal. 0. Cor. 4-fida: limbo inæquali. Nux subdrupacea.

1. L. foliis oppositis quadrifariam imbricatis muticis eriocephala. subtus carinatis, capitulis lanatis, corollæ laciniis acutis.

Lachnæa eriocephala. Willden. sp. pl. 2. p. 434. Andrews's reposit. 104. Botan. magaz. 1295.

Woolly-headed Lachnæa.

Nat. of the Cape of Good Hope.

Introd. 1793, by Messrs. Lee and Kennedy.

Fl. all Summer. G. H. 1/2.

2. L. foliis oppositis quadrifariam imbricatis, capi- purpurea.
tulis glabris. Andrews's reposit. 293.
Purple-flower'd Lachnæa.
Nat. of the Cape of Good Hope, Mr. Jerus Niver

Nat. of the Cape of Good Hope. Mr. James Niven. Introd. about 1800, by George Hibbert, Esq. Fl. June and July. G. H. h.

3. L. foliis sparsis elliptico-ovatis, capitulis lanatis. glauca. Lachnæa glauca. Salisb. parad. 109.
Lachnæa buxifolia. Andrews's reposit. 524.
Gnidia filamentosa. Willden. sp. pl. 2. p. 425.
Glaucous Lachnæa.
Nat. of the Cape of Good Hope. Mr. James Niven.
Introd. about 1800, by George Hibbert, Esq.

Introd. about 1800, by George Hibbert, Esq. Fl. May—July. G. H. h.

DIGYNIA.

GALENIA. Gen. pl. 673.

Cal. 4-fidus. Cor. 0. Caps. subrotunda, 2-sperma.

1. G. erecta fruticosa, foliis linearibus carnoris. africana.

Willden. sp. pl. 2. p. 436.

Kali

Kali lignosum, flore muscoso, Rorismarini folio. Bocc. mus. 150. t. 110.

African Galenia.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Fl. June—August. G. H. b.

MŒHRINGIA. Gen. pl. 676.

Cal. 4-phyllus. Petala 4. Caps. 1-locularis, 4-valvis.

muscosa.

Willden. sp. pl. 2. p. 439. 1. Mœhringia. Schkuhr. handb. 1. p. 339. t. 108.

Mossy Mæhringia.

Nat. of the South of Europe.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. June and July.

Н. ъ.

TRIGYNIA.

POLYGONUM. Gen. pl. 677.

- Cal. O. Cor. 5-partita, calycina. Sem. 1, angulatum.
 - * Atraphaxoides, caule frutescente.

frutescens.

1. P. caule fruticoso, foliis lanceolatis utrinque attenuatis, ochrea lanceolata internodiis breviore, petalis binis exterioribus minoribus reflexis. Willden. sp. pl. 2. p. 440.

Polygonum fruticosum, floribus pentapetalis, octandris, trigynis, duobus externis petalis reflexis, ramis in extremo inermibus. Gmol. sib. 3. p. 60. t. 12. f. 2.

Shrubby Polygonum. Nat. of Siberia.

Introd. 1770, by Mons. Richard.

Fl. July and August.

Н. р.

* * Bis-

* * Bistortæ, spica unica.

2. P. caule simplicissimo monostachyo, foliis ovatis Bistorta. in petiolum decurrentibus. Willden. sp. pl. 2. p. 441. Curtis lond. Engl. bot. 509. Great Bistort, or Snakesweed.

Nat. of Britain.

Fl. May—September.

н. у.

3. P. caule simplicissimo monostachyo, foliis lan- viviparum. ceolatis. Willden. sp. pl. 2. p. 441. Engl. lot. 669.

Alpine Bistort.

Nat. of Britain.

Fl. May—September.

н. 4.

- * * * Persicariæ, pistillo bifido, aut stamina minus 8.
- 4. P. floribus pentandris semidigynis, corollis qua- virginiadrifidis inæqualibus, foliis ovatis. Willden. sp. num. pl. 2. p. 442.

Persicaria frutescens maculosa virginiana, flore alho. Park. theatr. 857. fig. 6.

Virginian Persicaria.

Nat. of North America. Cult. 1640. Park. theatr. loc. citat.

Fl. August and September.

H. 4.

5. P. floribus hexandris digynis, stipulis muticis, lapathifolipedunculis scabris, seminibus utrinque depres- um. sis. Willden. sp. pl. 2. p. 442. Engl. bot. 1382.

Polygonum pensylvanicum. Curtis lond.

Pale-flower'd Persicaria.

Nat. of England.

Fl. July—September.

H. o.

6. P. floribus pentandris semidigynis, spica ovata. amphibium. Willden. sp. pl. 2. p. 443. Curtis lond. Engl. bot. 436.

Amphibious Persicaria.

Nat. of Britain.

Fl. June—August.

H. 4.

VOL. II.

2 E

7. P. flo-

ocreaium.

7. P. floribus pentandris trigynis, foliis lanceolatis. Willden. sp. pl. 2. p. 444.

Polygonum spicis longis copiosissimis, foliis ex lineari lanceolatis, vaginis debilibus, floribus pentandris trigynis. Gmel. sib. 3. p. 51. t. 8.

Spear-leaved Persicaria.

Nat. of Siberia.

Introd. 1780, by Chevalier Pallas.

Fl. July-September.

Η. μ.

Hydropiper.

8. P. floribus hexandris semidigynis, foliis lanceolatis, stipulis submuticis. Willden. sp. pl. 2. p. 444. Curtis lond. Engl. bot. 989.

Biting Persicaria.

Nat. of Britain.

F1. July—September.

Fl. July and August.

H. O.

tinctorium.

9. P. floribus hexandris trigynis, spicis virgatis, stipulis glabris arctis truncatis ciliatis, foliis ovatis acutiusculis glabris. Willden. sp. pl. 2. p. 445. Dver's Persicaria. Nat. of China.

Introd. 1776, by John Blake, Esq.

G. H. J.

minus.

10. P. floribus hexandris submonogynis, foliis linearilanceolatis, caule basi repente. Willden. sp. pl. 2. p. 445. Curtis lond. Engl. bot. 1043. Small creeping Persicaria.

Nat. of England. Fl. September.

H. o.

Persicaria.

11. P. floribus hexandris digynis, spicis ovato-oblongis, foliis lanceolatis, stipulis ciliatis. Willden. sp. pl. 2. p. 446. Curtis lond. Engl. bot. 756. Spotted Persicaria.

Nat. of Britain.

Fl. July and August.

H. ⊙.

orientale.

12. P. floribus heptandris digynis, foliis ovatis, caule erecto, stipulis hirtis hypocrateriformibus. Willden. sp. pl. 2. p. 448.

a flo-

OCTANDRIA TRIGYNIA. Polygonum.

a floribus carneis. Curtis magaz. 913. Tall red Persicaria.

B floribus albis.

Tall white Persicaria.

Nat. of the East Indies.

mus. H. S. 137. fol. 35.

β Introd. 1781, by Mons. de Wevelinchoven.

Fl. July—October.

H. ⊙.

- *** Polygona, foliis indivisis, floribus octandris.
- 13. P. floribus octandris trigynis axillaribus, foliis aviculare. lanceolatis, caule procumbente herbaceo. Willden. sp. pl. 2. p. 449. Curtis lond. Engl. bot. 1252. Fl. dan. 803.

Common Knot-grass.

Nat. of Britain.

Fl. April-October.

H. O.

14. P. floribus octandris trigynis axillaribus subqua- elegans. ternis, foliis aveniis, caule prostrato.

Elegant Knot-grass.

Nat. of the East Indies.

Introd. 1796, by Mr. Peter Good.

Fl. Spring and Summer.

S. 4.

15. P. floribus octandris trigynis axillaribus, foliis erectum. ovalibus, caule erecto herbaceo. Willden. sp. pl. 2. p. 450.

Upright Knot-grass.

Nat. of North America.

Introd. 1792, by Mr. George Don.

Fl. July and August.

н. ц.

16. P. floribus octandris trigynis racemoso-paniculatis, divarioafoliis lanceolatis lævibus, caule divaricato patulo tum.
glabro. Willden. sp. pl. 2. p. 451.

Polygonum spicis paniculatis. Gmel. sib. 3. p. 57.

t. 11. f. 1.

Divaricated Polygonum.

Nat. of Siberia.

Cult.

Cult. 1759, by Mr. Ph. Miller. R. S. n. 1677. н. ц. \boldsymbol{Fl} . July and August.

undulatum. 17. P. floribus octandris trigynis racemoso-paniculatis, foliis lanceolatis undulatis superne scabris subtus pubescentibus, caule ramoso inferne pubescente: geniculis ciliatis. Willden. sp. pl. 2. p. 451.

Polygonum undulatum. Murray in commentat.

goetting. 1774. p. 34. t. 5. Waye-leaved Polygonum.

Nat. of Siberia.

Introd. 1789, by Mr. John Hunnemann.

Fl. June and July.

**** Helxine, foliis subcordatis.

18. P. floribus octandris trigynis, pedunculis scabris, chinense. foliis ovatis petiolatis, bracteis cordatis sessili-Willden. sp. pl. 2. p. 453. Burm. ind. 90. t. 30. f. 3. Polygonum chinense. Chinese Buck-wheat. Nat. of China. Mr. John Haxton. Introd. 1795, by Sir George Staunton, Bart. H. ⊙. Fl. July and August.

sagittatum. 19. P. foliis sagittatis, caule aculeato. Willden. sp. pl. 2. p. 453. Helxine caule erecto aculeis reflexis exasperato. Linn. hort. cliff. 151. t. 12. Prickly arrow-leaved Buck-wheat. Nat of North America. Cult. 1759, by Mr. Philip Miller. H. ⊙.

Fl. July and August.

20. P. foliis cordato-sagittatis, caule inermi erecto, tataricum. staminibus subdentatis. Willden. sp.pl. 2. p.454. Polygonum floribus octandris trigynis, seminibus triangulis, angulis sinuatis. Gmel. sib. 3. p. 64. t. 13. f. 1. Tartarian Buck-wheat.

Nat. of Siberia.

Cult.

H. 4.

Cult. 1759, by Mr. Philip Miller. Fl. July and August.

H. ⊙.

21. P. foliis cordato-sagittatis, caule erectiusculo iner- Fagopymi, seminum angulis æqualibus. Willden. sp. rum. pl. 2. p. 455. Engl. bot. 1044.

Cultivated Buck-wheat.

Nat of England.

Fl. July and August.

H. O.

22. P. foliis cordatis, caule volubili angulato, floribus Convolvuobtusatis. Willden. sp. pl. 2. p. 455. Engl. lus. bot. 941.

Common climbing Buck-wheat. Black Bindweed.

Nat of Britain.

Fl. May—September.

H.o.

23. P. foliis cordatis, racemo simplici axillari, caule scandens. erecto lævi scandente. Willden. sp. pl. 2. p. 456.
Fagotriticum volubile majus virginianum. Pluk.

alm. 143. t. 177. f. 7.

American climbing Buck-wheat.

Nat. of North America.

Cult. 1749, by Mr. James Gordon. Knowlton Jun. mss.

Fl. August and September.

H. 4.

COCCOLOBA. Gen. pl. 678.

Cal. 5-partitus, coloratus. Cor. 0. Bacca calycina, monosperma.

1. C. foliis cordato-subrotundis nitidis. Willden. uvifera. sp. pl. 2. p. 457. Jacqu. amer. 112. t. 73.

Round-leaved Sea-side Grape.

Nat. of the West Indies.

Introd. 1690, by the Earl of Portland. Br. mus. Sloan. mss. 3370.

Fl.

S. ħ.

2. C. foliis orbiculatis pubescentibus. Willden. sp. pubescens. pl. 2. p. 457.

Scortea

Scortea arbor americana, amplissimis foliis aversa parte nervis extantibus, hirsutie ferruginea refertis. Pluk. phyt. 222. f. 8.

Downy Sea-side Grape. Leather-coat Tree.

Nat. of the West Indics.

Introd. 1690, by the Earl of Portland. Br. mus. Sloan. mss. 3343.

Fl. S. b.

excoriata.

3. C. foliis oblongo-ovatis acutiusculis basi cordatis, racemis pendulis. Willden. sp. pl. 2. p. 458. Gaujabara alia racemosa, foliis oblongis. Plum. ic. 137. t. 146. f. 1.

Oval-leaved Sea-side Grape.
Nat. of the West Indies.
Introd. before 1733, by William Houstoun, M.D.
Mill. dict. ed. 6. Guaiabara 1.
Fl. S. p.

punctata.

4. C. foliis lanceolato-ovatis. Willden. sp. pl. 2.
p. 459.
Coccoloba coronata. Jacqu. amer. 114. t. 77.
Spear-leaved Sea-side Grape.
Nat. of the West Indies.
Introd. before 1733, by William Houstoun, M.D.
Mill. dict. ed. 7. Addenda, Coccolobis 5.
Fl. S. 12.

barbadensis.

5. C. foliis cordato-ovatis undulatis. Willden. sp. pl. 2. p. 459. Jacqu. obs. 1. t. 8.
Barbadoes Sea-side Grape.
Nat. of Barbadoes.
Introd. 1790, by Edward Elcock, Esq.
Fl.
S. h.

PAULLINIA. Gen. pl. 679.

Cal. 5-phyllus. Petala 4. Nectar. 4-phyllum, inæquale. Caps. turbinata, trigona, 3-locularis: loculis monospermis.

eurassavica. 1. P. valvulis capsularum semiobcordatis, foliis biternatis: ternatis: foliolis crenatis ovalibus: imparibus ovato-cuneatis, petiolo intermedio marginato. Willden. sp. pl. 2. p. 461.

Cururu scandens enneaphylla, fructu racemoso rubro. Plum. ic. 101. t. 111. f. 1.

Shining-leaved Paullinia.

Nat. of South America.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Cururu 1.

Fl.

S. ħ.

2. P. valvulis capsularum semiovatis villosiusculis, barbadensis. foliis biternatis: foliolis ovalibus integerrimis serratisque coriaceis, petiolis submarginatis. Willden. sp. pl. 2. p. 461.

Barbadoes Paullinia.

Nat. of the West Indies.

Introd. 1786, by Mr. Alexander Anderson.

3. P. valvulis capsularum semiobovatis, foliis supra- polyphylla. decompositis: foliolis ovato-cuneatis apice crenatis supra glabris subtus petiolisque villosis. Willden. sp. pl. 2. p. 461.

Parsley-leaved Paullinia. Supple Jack.

Nat. of the West Indies.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Serjania 1.

Fl.

S. b.

4. P. capsulis pyriformibus tricornibus, foliis pinna- pinnata. tis: foliolis oblongis obtuse serratis acuminatis, petiolis marginatis. Willden. sp. pl. 2. p. 462. Clematis pentaphylla, pediculis alatis, fructu racemoso, tricocco et coccineo. Plum. amer. 76.

t. 91.

Wing'd-leaved Paullinia.

Nat. of the West Indies.

Cult. 1752, by Mr. Ph. Miller. Mill. dict. ed. 6. Cururu 2.

Fl.

S. 7.

CAR-

CARDIOSPERMUM. Gen. pl. 680.

Cal. 4-phyllus. Pet. 4. Nectar. 4-phyllum, inæquale. Caps. 3, connatæ, inflatæ.

Halicacabum. C. caule petiolis foliolisque inciso-dentatis glabris. Willden. sp. pl. 2. p. 467. Botan. magaz. 1049. Smooth-leaved Heart-seed. Nat. of both Indies.

Cult. before 1594, by Mr. John Gerard. Ger. herb. 271. f. 2.

Fl. July.

S. ⊙.

Corindum.

C. foliis subtus tomentosis. Willden. sp. pl. 2. p. 468.
 Parsley-leaved Heart-seed.
 Nat. of Brazil.
 Cult. 1750, by Mr. Ph. Miller. R. S. n. 1417.
 Fl. July and August.

SAPINDUS. Gen. pl. 681.

Cal. 4 phyllus. Petala 4. Caps. carnosse, connatæ, ventricosse.

Saponaria.

S. inermis, foliis pinnatis: foliolis lanceolatis; rachi alata. Willden. sp. pl. 2. p. 468.
 Common Soap-berry.
 Nat. of the West Indies.
 Cult. 1697, by the Duchess of Beaufort. Br. mus.

Sloan. mss. 3357. fol. 62.

Fl.

S. ħ.

rigidus.

2. S. foliis pinnatis: foliolis ovato-oblongis; rachi simplici, corollis fructibusque glabris. Willden. sp. pl. 2. p. 470.

Nuciprunifera arbor americana, fructu saponario orbiculato monococco nigro. Pluk. alm. 265. 1. 217. f. 7.

Ash-leaved Soap berry.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 2. Fl. July—September. G. H. b.

TETRA.

TETRAGYNIA.

PARIS. Gen. pl. 683.

Cal. 4-phyllus. Pet. 4, angustiora. Bacca 4-locularis.

1. PARIS. Willden. sp. pl. 2. p. 471. Engl. bot. 7. quadrifolia. Svensk bot. 6. Ředouté liliac. 226. Herb Paris.

Nat. of Britain,

Fl. May and June,

н. 4,

ADOXA. Gen, pl. 684.

Cal. 2-fidus, inferus. Cor. 4- s. 5-fida, supera. Basca 4- s. 5-locularis, calvce coalita.

1. Adoxa. Willden. sp. pl. 2. p. 472. Curtis Moschatellond. Engl. bot. 453, lina.

Tuberous Moschatell.

Nat. of Britain. Fl. March—May.

H. 4.

ELATINE. Gen. pl. 685.

Cal. 4-phyllus. Pet. 4. Caps. 4-locularis, 4-valvis, depressa.

Willden. sp. pl. 2. p. 472. Hydropi-1. E. foliis oppositis. Engl. bot. 955. per.

Small Water-wort. Nat. of England.

Fl. August.

H. O.

HALORAGIS. Gen. pl. 686.

Cal. 4-phyllus, superus. Pel. 4. Drupa sicca. Nux 4-locularis.

1. H. foliis serratis, floribus verticillatis. Willden. Cercodia. sp. pl. 2. p. 473, Haloragis

Haloragis alata. Jacqu. ic. 1. t. 69.

Whorl'd flower'd Haloragis.

Nat. of New Zealand. The Right Hon. Sir Joseph *Banks*, Bart. K. B.

Introd. 1772.

Fl. most part of the Summer.

F. b.

FORSKOHLEA. Gen. pl. 687.

Cal. 4-phyllus, corolla longior. Pet. 8, spathulata. Pericarp. nullum. Sem. 4, lana connexa.

tenacissima.

1. F. piloso-hispida, foliis ellipticis muticis, laciniis calycinis oblongo-lanceolatis acutis. Willden. sp. pl. 2. p. 474. Jacqu. hort. vindob. 1. p. 18. t. 48.

Clammy Forskohlea.

Nat. of Egypt.

Cult. 1767, by Mr. Ph. Miller. R. S. n. 2264. Fl. July and August. G. H. O.

candida.

2. F. scabra, foliis ellipticis undulatis muticis, laciniis calycinis ovatis obtusis. Willden. sp. pl. 2. p. 475.

Rough Forskohlea.

Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1774.

Fl. June and July.

G. H. 4.

angustifolia.

3. F. strigosa, foliis lanceolatis: dentibus spinososetaceis, laciniis calycinis lanceolato-subulatis. Willden. sp. pl. 2. p. 475.

Forskohlea angustifolia. Murray in commentat. gotting. 1784. p. 24. t. 2.

Narrow-leaved Forskohlea.

Nat. of the Island of Teneriffe. Mr. Fr. Masson.

Introd. 1779.

Fl. July and August.

Classis

G. H. O.

Classis IX.

ENNEANDRIA

MONOGYNIA.

LAURUS. Gen. pl. 688.

Cal. 0. Cor. calycina, 6-partita. Nectarium glandulis tribus, bisetis, germen cingentibus. Filam. interiora glandulifera. Drupa 1-sperma.

1. L. foliis trinervis ovato-oblongis: nervis versus Cinnamoapicem evanescentibus. Willden. sp. pl. 2. mum. p. 477. Andrews's reposit. 596.

Cinnamon-tree.

Nat. of Ceylon.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. ed. 8.

Fl. December—February.

S. b.

2. L. floribus triplinerviis lanceolatis. Willden. sp. Cassià. pl. 2. p. 477.

Carua. Rheed. mal. 1. p. 107. t. 57.

Cassia, or Bastard Cinnamon.

Nat. of the East Indies.

Cult. before 1768, by Mr. Ph. Miller. Mill. dict.

ed. 8. n. 12.

Fl. Spring and Summer.

S. 5.

3. L. foliis triplinerviis lanceolato-ovatis. Willden. Camphora. sp. pl. 2. p. 478. Jacqu. collect. 4. p. 221. t.3. f. 2.

Camphire-tree.

Nat. of Japan.

Introd. 1727, by Mr. Ph. Miller. Knowlton Jun.

Fl.

G. H. b. 4. L. foChloroxylon.

4. L. foliis trinerviis ovatis coriaceis: nervis apicem attingentibus. Willden. sp. pl. 2. p. 478. Chloroxylon foliis ovatis glabris rigidis trinerviis, floribus singularibus. Brown jam. 187. t. 7. f. 1. Jamaica Laurel. Cogwood-tree. Nat. of Jamaica.

Introd. 1778, by Thomas Clarke, M. D. Fl.

S. ħ.

glauca.

5. L. floribus nervosis lanceolatis perennantibus, ramulis tuberculatis, floribus solitariis. sp. pl. 2. p. 478.

Glaucous Japan Laurel.

Nat. of Japan and China.

Introd. 1806, by James Drummond, Esq. G. H. þ. Fl.

nobilis.

indica.

6. L. foliis lanceolatis venosis perennantibus, floribus quadrifidis dioicis. Willden. sp. pl. 2. p. 479. Zorn ic. 52.

Common Sweet-bay.

Nat. of Italy.

Cult. 1548. Turner's names of herbes, sign. Dviij. Fl. April and May.

7. L. foliis venosis lanceolatis perennantibus planis, ramulis tuberculatis cicatricibus, floribus racemosis. Willden. sp. pl. 2. p. 480.

Pluk. alm. 210. t. 304. f. 1. Laurus indica.

Royal Bay or Indian Laurel.

Nat. of Madeira.

Cult. 1665. Rea's flora, 16.

Fl. October and November.

G. H. p.

fætens.

8. L. foliis venosis ellipticis acutis perennantibus: axillis venarum subtus villosis, racemis elongatis compositis paniculæformibus. Willden. sp. pl. 2. p. 480.

Madeira Laurel or Til.

Nat. of Madeira and the Canary Islands.

Introd. 1760, by Lord Adam Gordon.

Fl, G. H, 5.

9. L. fo-

9. L. foliis ovatis coriaceis transverse venosis peren- Persea.
nantibus, floribus corymbosis. Willden. sp. pl. 2.
p. 480.

Arbor americana amplissimis pergamenis foliis, superficie nitidissima, fructu pyriformi crustaceo cortice loricato. Pluk. alm. 39. t. 267. f. 1.

Alligator Pear.

Nat. of the West Indies.

Cult. 1739, by Mr. Ph. Miller. Rand chels. Persea.

Fl.

S. 5.

10. L. foliis lanceolatis perennantibus, calycibus fruc- Borbonia. tus baccatis. Willden. sp. pl. 2. p. 481.

Laurus caroliniensis, foliis acuminatis, baccis cœruleis, pedicellis longis rubris insidentibus. Catesb. car. 1. p. 63. t. 63.

Broad-leaved Carolina Bay.

Nat. of North America.

Cult. 1739, by Mr. Ph. Miller. Rand chels. n. 6. Fl. April and May. G. H. b.

11. L. foliis venosis oblongis acuminatis annuis sub-æstivalis.
tus rugosis, ramis supraaxillaribus. Willden.
sp. pl. 2. p. 484.

Willow-leaved Bay.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict.ed. 7. n. 8. Fl. G. H. 5.

12. L. foliis enerviis ovatis utrinque acutis integris Benzoin. annuis. Willden. sp. pl. 2. p. 485.

Arbor virginiana citreæ vel limonii folio, Benzoinum fundens. Commel. hort. 1. p. 189. t. 97.

Common Benjamin-tree.

Nat. of Virginia.

Cult. 1683, by Bishop Compton. Ray's letters, p. 171. Arbor Ind. Benzoinum.

Fl. April and May.

H. ħ.

13. L. foliis integris trilobisque. Willden. sp. pl. 2. sassafras. p. 485. Trew ehret. 34. t. 69, 70.

Sassafras -

Sassafras-tree.

Nat. of North America.

Cult. before 1633, by Mr. Wilmot. Ger. emac. 1525.

Fl. May and June.

H. h.

ANACARDIUM. Gen. pl. 1582.

Cal. 5-partitus. Pet. 5, reflexa. Antheræ 9, decimo castrato. Nux reniformis, supra receptaculum carnosum.

1. Anacardium. Willden. sp. pl. 2. p. 486. occidentale. Pomifera s. potius Prunifera indica, nuce reniformi. Catesb. car. 3. p. 9. t. 9. Cashew Nut, Cassu, or Acajou.

Nat. of both Indies.

Cult. 1699, by the Duchess of Beaufort. Br. mus. Sloan. mss. 525. and 3349.

Fl.

S. ħ.

TRIGYNIA.

RHEUM. Gen. pl. 692.

Cal. O. Cor. 6-fida, persistens. Sem. 1, triquetrum.

Rhaponticum.

1. R. foliis obtusis glabris: venis subtus pilosiusculis; sinu baseos dilatato, petiolis supra sulcatis margine rotundatis. Willden. sp. pl. 2. p. 488. Regn. bot.

Rhapontic Rhubarb.

Nat. of Asia.

Cult. 1573. Tusser fol. 41.

Fl. May and June.

н. 4.

2. R. foliis subvillosis undulatis: sinu baseos dilataundulatum. to, petiolis supra planis margine acutis. Willden. sp. pl. 2. p. 489. Rheum Rhabarbarum.

Regn. bot.

Waved-leaved Rhubarb.

Nat. of China and Siberia.

Introd.

Introd. 1734. Mill. ic. 2. p. 146. Fl. May and June.

Η. μ.

3. R. foliis palmatis acuminatis scabriusculis: sinu palmatum. baseos dilatato, petiolis supra obsolete sulcatis margine rotundatis. Willden. sp. pl. 2. p. 489.

J. Miller illustr.

Officinal Rhubarb.

Nat. of Bucharia.

Introd. 1763, by John Hope, M. D. Philosoph. transact. vol. 55. p. 290. t. 12, 13.

Fl. April and May.

H. 4.

4. R. foliis sublobatis obtusissimis lucidis argute compactum. denticulatis glaberrimis. Willden. sp. pl. 2. p. 489.

Rheum foliis cordatis glabris marginibus sinuatis, spicis divisis nutantibus. Mill. ic. 2. p. 145.

t. 218.

Thick-leaved Rhubarb.

Nat. of Tartary.

Cult. before 1758, by Mr. Ph. Miller. Mill. ic. loc. cit.

Fl. May and June.

н. и.

5. R. foliis cordato-ovatis integris planis glaberrimis, tataricum. petiolis semiteretibus angulatis, panicula sulcata. Willden. sp. pl. 2. p. 490.

Tartarian Rhubarb.

Nat. of Lesser Tartary.

Introd. 1793, by A. P. Hove, Esq.

Fl. May and June.

Η. μ.

6. R. foliis obtusissimis subverruculosis: venis sub-Ribes. tus spinulosis, petiolis supra planis margine rotundatis. Willden. sp. pl. 2. p. 490. Desfont. in annales du museum, 2. p. 261. t. 49.

Warted-leaved Rhubarb.

Nat. of the Levant.

Cult. 1724, by James Sherard, M. D. Knowlton's mss.

Fl.

н. 4.

7. R. fo-

hybridum.

7. R. foliis supra glabris subtus pilosiusculis sublobatis acutis: sinu baseos angustato, petiolis supra obsolete sulcatis margine rotundatis. Willden. sp. pl. 2. p. 490.

Rheum hybridum. Murray in commentat. gotting. 1779. p. 7. t. 1.

Bastard Rhubarb.

Nat. of the North of Asia.

Cult. 1778, by John Fothergill, M. D.

Fl. May and June.

н. 4.

HEXAGYNIA.

BUTOMUS. Gen. pl. 693.

Cal. 0. Pet. 6. Caps. 6, polyspermæ.

umbellatus.

1. BUTOMUS. Willden. sp. pl. 2. p. 491. Curtis lond. Engl. bot. 651. Redouté liliac. 209. Flowering Rush.

Nat. of Britain.

Fl. June and July.

н. ц.

END OF THE SECOND VOLUME.

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